

TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
COGCC Allowable Levels		5	560	700	1,400			
GW01	1/19/2010	18,000	25,000	540	7,600	14	NA	
SB01GW	2/11/2015	12,500	7,590	915	13,500	14	NA	
MW01	6/15/2010	7,600	14,000	650	10,000	15.05	82.03	
	9/1/2010	19,000	20,000	440	5,900	13.69	83.39	
	12/6/2010	29,000	31,000	730	12,000	14.69	82.39	
	3/3/2011	8,100	10,000	430	7,900	15.58	81.50	
	6/2/2011	1,400	1,700	280	3,300	15.28	81.80	
	9/6/2011	9,500	8,900	450	7,200	12.56	84.52	
	12/5/2011	12,000	8,700	540	8,100	13.07	84.01	
	3/14/2012	2,000	1,800	240	4,500	13.03	84.05	
	6/14/2012	2,900	250	570	8,600	9.76	87.32	
	9/14/2012	4,400	4,100	590	7,400	15.55	81.53	
	12/11/2012	3,700	14	750	11,000	15.67	81.41	
	3/6/2013	Product - Not Sampled					17.78 (0.90)	79.30
	6/21/2013	Product - Not Sampled					16.48 (0.07)	80.60
	9/24/2013	2,000	3,900	470	7,800	14.88	82.20	
	12/2/2013	Product - Not Sampled					14.33 (0.01)	82.75
	12/6/2013	Surveyed - Not Sampled					14.52	82.61
	3/22/2014	2,210	539	552	6,670	15.62	81.46	
	MW01 destroyed as of 4/28/2014							
MW01R	12/22/2014	6,510	1,240	813	10,200	13.85	NA	
	3/18/2015	3,260	37.7	612	8,190	14.57	NA	
	6/17/2015	2,750	153	607	8,660	13.86	NA	
	9/22/2015	4,380	<20.0	619	7,420	12.86	NA	
	12/22/2015	5,280	<20.0	588	6,480	13.43	NA	
	3/10/2016	3,930	<100	688	8,100	14.45	NA	
	6/29/2016	1,150	<100	513	6,100	14.16	NA	
	9/27/2016	2,850	<20.0	557	6,580	NM	NA	
	12/20/2016	1,470	<1.00	451	4,200	14.17	NA	
	3/15/2017	232	<20.0	218	2,380	15.32	NA	
	6/28/2017	556	<4.00	274	2,190	NM	NA	
	9/28/2017	<1.00	<1.00	21.7	<1.00	12.90	NA	



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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
COGCC Allowable Levels		5	560	700	1,400			
	12/14/2017	1,400	<1.00	628	3,030	13.28	NA	
	3/26/2018	192	<10.0	173	1,110	14.64	NA	
	6/14/2018	65.4	<10.0	40.7	516	14.45	NA	
	9/25/2018	336	<4.00	43.2	219	14.44	NA	
	12/20/2018	<4.00	<4.00	<4.00	4.56	14.83	NA	
	3/27/2019	<4.00	<4.00	<4.00	<4.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.47	NA	
	9/26/2019	<1.00	<1.00	1.10	35.9	14.44	NA	
	12/18/2019	<1.00	1.19	3.21	205	15.39	NA	
MW02	6/15/2010	2,000	1,600	49	940	14.88	81.95	
	9/1/2010	760	28	5.9	150	13.54	83.29	
	12/6/2010	520	15	11	170	14.51	82.32	
	3/3/2011	1,000	86	25	1,400	15.45	81.38	
	6/2/2011	940	65	58	700	15.13	81.70	
	9/6/2011	2,200	180	54	460	12.41	84.42	
	12/5/2011	13,000	8,400	540	8,000	12.92	83.91	
	3/14/2012	400	62	88	800	12.94	83.89	
	6/14/2012	1,600	8.9	97	1,300	9.95	86.88	
	9/14/2012	830	440	140	1,300	15.39	81.44	
	12/11/2012	1,400	<1.0	130	1,800	15.46	81.37	
	3/6/2013	Product - Not Sampled					17.38 (0.75)	79.45
	6/21/2013	Product - Not Sampled					16.28 (0.05)	80.55
	9/24/2013	950	1,400	340	5,100	14.68	82.15	
	12/2/2013	440	288	230	2,910	14.12	82.71	
	12/6/2013	Surveyed - Not Sampled					14.31	82.57
	3/22/2014	151	<10.0	119	1,630	15.43	81.40	
	7/15/2014	121	<10.0	216	1,990	10.95	85.93	
	9/30/2014	Inaccessible - Not Sampled					Inaccessible	NA
	12/22/2014	Damaged - Not Sampled					14.14	86.32
	3/18/2015	64.6	<1.0	174	1,410	14.85	85.61	
	6/17/2015	25.6	<10.0	128	1,220	14.12	NA	
	9/22/2015	25.4	<10.0	127	1,010	PVC Blocked	NA	
MW02R	3/28/2016	Surveyed - Not Sampled					14.10	85.34



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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	9/27/2016	<1.00	<1.00	4.61	89.5	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	10/16/2017	<1.00	<1.00	<1.00	3.80	12.84	86.95
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.41	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.32	85.47
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.37	84.42
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.18	85.61
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.34	84.45
MW03	5/9/2013	2,100	940	390	3,900	15.61	77.79
	6/21/2013	3,500	1,700	240	3,200	14.85	80.43
	9/24/2013	2,800	570	170	2,400	13.30	81.98
	12/2/2013	2,590	122	156	1,680	12.64	82.64
	12/6/2013	Surveyed - Not Sampled				12.91	82.46
	3/22/2014	3,010	<20.0	134	1,370	16.97	80.31
	7/15/2014	887	<20.0	92.6	1,650	10.55	84.82
	9/30/2014	Inaccessible - Not Sampled				Inaccessible	NA
	MW03 destroyed as of 7/15/2014						
MW03R	12/22/2014	6,380	70.1	565	7,560	13.32	86.39
	3/18/2015	5,250	13.8	354	4,090	14.01	85.70
	4/6/2015	Surveyed - Not Sampled				14.02	85.65
	6/17/2015	1,220	<4.0	47.3	1,000	13.29	86.38
	9/22/2015	841	<10.0	66.8	525	12.30	87.37
	9/28/2017	69.4	<1.00	<1.00	<1.00	12.33	87.34
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.79	85.88
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	2.11	14.91	84.76
	9/26/2019	1.13	<1.00	1.88	7.49	13.80	85.87
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.80	84.87
MW04	5/9/2013	280	150	77	850	15.45	77.88
	6/21/2013	Product - Not Sampled				14.90 (0.30)	80.17
	9/24/2013	170	15	65	820	13.00	82.07



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COGCC Allowable Levels		5	560	700	1,400		
	12/2/2013	Product - Not Sampled				12.48 (0.01)	82.59
	12/6/2013	Surveyed - Not Sampled				12.89	82.43
	3/22/2014	Damaged - Not Sampled				PVC Blocked	NA
	MW04 destroyed as of 7/15/2014						
MW04R	12/22/2014	4.8	<1.0	53.1	323	13.72	NA
	3/18/2015	4.1	<1.0	41.5	316	14.46	NA
	6/17/2015	3.3	<1.0	10.8	71.4	13.74	NA
	9/22/2015	17.2	<1.0	<1.0	2.7	12.73	NA
	12/22/2015	2.4	<1.0	8.9	35.9	13.32	NA
	3/10/2016	1.9	<1.0	3	8.6	14.35	NA
	6/29/2016	1.56	<1.00	1.45	1.26	14.04	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	28.2	<1.00	<1.00	14.07	NA
	3/15/2017	<1.00	34.2	<1.00	<1.00	15.20	NA
	6/28/2017	<1.00	2.36	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.77	NA
	12/14/2017	<4.00	<4.00	<4.00	<4.00	13.16	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.50	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.26	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.25	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.63	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.29	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.26	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.30	NA
MW05	5/9/2013	62	<1.0	180	1,600	15.40	78.36
	6/21/2013	57	2	48	470	14.60	80.49
	9/24/2013	12	<1.0	18	73	13.20	81.89
	12/2/2013	9.1	<1.0	13.7	71.6	12.49	82.60
	12/6/2013	Surveyed - Not Sampled				12.83	82.48
	3/22/2014	6	<1.0	14.9	105	13.75	81.34
	MW05 destroyed as of 7/15/2014						



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COGCC Allowable Levels		5	560	700	1,400			
MW05R	12/22/2014	50.2	<1.0	68.3	405	13.67	86.35	
	4/6/2015	Surveyed - Not Sampled					14.39	85.63
	6/17/2015	26.6	<1.0	69.3	628	13.60	86.42	
	9/22/2015	16.8	<4.0	85.9	578	12.63	87.39	
	9/28/2017	<1.00	<1.00	<1.00	21.8	12.72	87.30	
	9/25/2018	<1.00	<1.00	7.47	73.3	14.18	85.84	
	3/27/2019	<1.00	<1.00	<1.00	7.22	NM	NA	
	6/26/2019	<1.00	<1.00	3.59	12.0	15.22	84.80	
	9/26/2019	<1.00	<1.00	<1.00	9.86	14.20	85.82	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.19	84.83	
MW06	5/17/2013	2,200	<1.0	130	2,000	15.55	79.61	
	6/21/2013	1,700	1.5	54	540	15.00	80.31	
	9/24/2013	380	<1.0	22	240	13.35	81.96	
	12/2/2013	274	<2.0	15.8	217	12.81	82.50	
	12/6/2013	Surveyed - Not Sampled					13.05	82.36
	3/22/2014	308	<1.0	6.9	47.6	14.09	81.22	
	MW06 destroyed as of 7/15/2014							
MW06R	12/22/2014	788	<1.0	95.4	1,180	13.47	NA	
	3/18/2015	917	<1.0	59.9	842	14.10	NA	
	6/17/2015	874	<1.0	18.3	172	13.42	NA	
	9/22/2015	1,540	<4.0	50.4	363	12.49	NA	
	9/28/2017	40.0	<1.00	<1.00	<1.00	12.50	NA	
	6/14/2018	6.08	<4.00	<4.00	<4.00	13.96	NA	
	9/25/2018	86.8	<1.00	7.38	14.3	13.94	NA	
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.96	NA	
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.00	NA	
12/18/2019	<1.00	<1.00	5.57	<1.00	14.97	NA		
MW07	5/17/2013	1,200	1,400	290	4,000	15.35	79.54	
	6/21/2013	340	84	84	600	14.80	80.19	
	9/24/2013	75	3.2	6.3	42	13.00	81.99	
	12/2/2013	182	2.9	13.1	116	12.48	82.51	



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COGCC Allowable Levels		5	560	700	1,400		
	12/6/2013	Surveyed - Not Sampled				12.89	82.38
	3/22/2014	109	<2.0	<2.0	12.1	15.76	81.23
	MW07 destroyed as of 7/15/2014						
MW07R	12/22/2014	806	3.8	372	5,630	13.31	NA
	3/18/2015	489	<20.0	418	5,600	13.99	NA
	6/17/2015	25	<1.0	1.4	5.6	13.08	NA
	9/22/2015	7.6	<1.0	5.4	28.9	12.33	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<4.00	<4.00	<4.00	<4.00	12.33	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.80	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.85	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.80	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.84	NA
MW08	5/17/2013	4,700	2,000	130	2,000	15.55	79.77
	6/21/2013	Product - Not Sampled				14.90 (0.25)	80.17
	9/24/2013	Product - Not Sampled				13.08 (0.03)	81.99
	12/2/2013	2,520	13.8	93.4	750	12.54	82.53
	12/6/2013	Surveyed - Not Sampled				12.77	82.39
	3/22/2014	5,190	<1.0	<1.0	17.8	13.83	81.24
	7/15/2014	344	<50.0	<50.0	712	10.49	84.67
	9/30/2014	Inaccessible - Not Sampled				Inaccessible	NA
	12/22/2014	3,480	26.3	61.9	940	10.20	84.96
	3/18/2015	2,550	<20.0	21.8	357	10.89	84.27
	6/17/2015	764	<10.0	<10.0	<10.0	11.19	NA
	9/22/2015	1,770	5.2	24.4	237	9.23	NA
	9/28/2017	73.7	11.0	1.94	30.9	9.31	NA
	9/25/2018	85.6	<1.00	5.66	142	10.74	NA
	3/27/2019	5.52	<1.00	<1.00	46.9	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	6.79	11.87	NA
	9/26/2019	3.26	3.12	<1.00	16.8	10.78	NA
	12/18/2019	2.11	1.01	<1.00	8.48	11.84	NA



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COGCC Allowable Levels		5	560	700	1,400			
MW09	5/17/2013	1,500	150	170	1,900	16.05	79.60	
	6/21/2013	2,500	120	190	2,600	15.08	80.37	
	9/24/2013	2,300	4.6	110	2,100	13.40	82.05	
	12/2/2013	3,390	2.1	241	2,920	12.87	82.58	
	12/6/2013	Surveyed - Not Sampled					13.15	82.43
	3/22/2014	794	<20.0	50.2	230	14.16	81.29	
	MW09 destroyed as of 7/15/2014							
MW09R	12/22/2014	1,430	26	88.9	763	13.80	NA	
	3/18/2015	620	3.2	79.8	84.9	14.47	NA	
	6/17/2015	394	<1.0	68.5	25.8	13.78	NA	
	9/22/2015	399	<1.0	79.1	51.3	12.80	NA	
	9/28/2017	16.3	<1.00	<1.00	11.6	12.87	NA	
	9/25/2018	10.1	<1.00	30.5	18.0	14.33	NA	
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.33	NA	
	9/26/2019	<1.00	<1.00	1.92	<1.00	14.30	NA	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.36	NA	
MW10	12/22/2014	<1.0	<1.0	<1.0	<1.0	13.79	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.41	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.74	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.79	NA	
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.38	NA	
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.37	NA	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	14.05	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.02	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.24	NA	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.82	NA	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.19	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.49	NA	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.23	NA	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.24	NA	



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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.67	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.26	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.34	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.28	NA
MW11	12/22/2014	<1.0	<1.0	97.6	2,010	13.83	86.55
	3/18/2015	<1.0	<1.0	5.9	80.6	14.53	85.85
	4/6/2015	Surveyed - Not Sampled				14.50	85.80
	6/17/2015	<1.0	<1.0	<1.0	3.6	13.75	86.55
	9/22/2015	<1.0	<1.0	<1.0	3.3	12.76	87.54
	12/22/2015	<1.0	<1.0	<1.0	3.4	13.30	87.00
	3/10/2016	<1.0	<1.0	2	23.3	14.33	85.97
	6/29/2016	<1.00	<1.00	<1.00	25.8	14.06	86.24
	9/27/2016	<1.00	<1.00	<1.00	3.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	3.68	14.17	NA
	3/15/2017	<1.00	<1.00	2.95	20.6	15.28	85.10
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.83	87.55
	12/14/2017	<1.00	<1.00	<1.00	3.78	13.28	87.10
	3/26/2018	<1.00	<1.00	6.23	39.4	14.59	85.79
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.40	85.98
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.33	86.05
	12/20/2018	<1.00	<1.00	1.29	4.13	14.74	85.64
	6/26/2019	Destroyed - Not Sampled				NM	NA
MW12	12/22/2014	2,700	1,000	420	5,140	13.58	NA
	3/18/2015	2,520	314	330	3,840	14.11	NA
	6/17/2015	1,200	7.6	155	1,280	13.62	NA
	9/22/2015	600	<10.0	177	1,210	12.55	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.64	NA
	9/25/2018	2.63	<1.00	6.76	28.0	14.14	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.21	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.15	NA
	12/18/2019	1.83	<1.00	<1.00	17.4	15.15	NA
MW13	12/22/2014	7,160	476	294	4,490	13.11	NA
	3/18/2015	6,620	6.4	71	840	13.81	NA
	6/17/2015	5,240	<1.0	21.5	209	13.11	NA
	9/22/2015	4,820	<20.0	<20.0	<20.0	12.06	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	8,230	<4.0	25.3	63.2	13.75	NA
	6/29/2016	3,710	<100	<100	<100	13.44	NA
	9/27/2016	3,020	<20.0	<20.0	<20.0	NM	NA
	12/20/2016	445	<4.00	<4.00	48.1	13.48	NA
	3/15/2017	81.1	<4.00	<4.00	32.4	14.61	NA
	6/28/2017	46.0	<1.00	3.27	28.8	NM	NA
	9/28/2017	358	<4.00	<4.00	125	12.16	NA
	12/14/2017	31.6	<1.00	2.68	20.1	12.55	NA
	3/26/2018	220	<1.00	2.98	31.0	13.88	NA
	6/14/2018	32.6	<4.00	<4.00	<4.00	13.52	NA
	9/25/2018	17.0	<1.00	<1.00	10.4	13.64	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.08	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.70	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.64	NA
	12/18/2019	<1.00	<1.00	<1.00	2.03	14.67	NA
MW14	12/22/2014	2,410	<1.0	113	3,000	13.20	NA
	3/18/2015	2,230	<20.0	91.4	1,420	13.86	NA
	6/17/2015	469	<1.0	15	140	13.17	NA
	9/22/2015	4,280	<4.0	29	351	13.14	NA
	9/28/2017	35.2	<1.00	126	916	12.23	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.59	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.71	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	Not Sampled				14.75	NA
	6/28/2019	<1.00	<1.00	<1.00	<1.00	NM	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.69	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.74	NA
MW15	12/22/2014	298	<1.0	3.2	184	13.47	NA
	3/18/2015	314	<1.0	1.2	40.1	14.12	NA
	6/17/2015	273	<1.0	4.5	29.9	13.43	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.57	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.04	NA
	3/10/2016	1.4	<1.0	<1.0	<1.0	14.08	NA
	6/29/2016	<1.00	<1.00	1.00	<1.00	13.72	NA
	9/27/2016	<1.00	<1.00	3.04	<1.00	NM	NA
	12/20/2016	<4.00	<4.00	<4.00	<4.00	14.08	NA
	3/15/2017	<1.00	<1.00	12.1	<1.00	14.94	NA
	6/28/2017	<1.00	<1.00	8.86	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.47	NA
	12/14/2017	<4.00	<4.00	5.28	<4.00	12.87	NA
	3/26/2018	<1.00	<1.00	33.3	<1.00	14.19	NA
	6/14/2018	<1.00	<1.00	20.9	15.0	13.93	NA
	9/25/2018	4.22	<1.00	47.3	37.0	13.94	NA
	12/20/2018	<1.00	<1.00	3.87	21.6	14.35	NA
	3/27/2019	<1.00	<1.00	<1.00	8.92	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.99	NA
	9/26/2019	<1.00	<1.00	3.26	<1.00	14.00	NA
	12/18/2019	<1.00	<1.00	5.32	<1.00	14.99	NA
MW16	3/18/2015	844	<50.0	417	7,080	14.40	NA
	6/17/2015	286	<1.0	169	1,370	13.72	NA
	9/22/2015	53	<10.0	23.2	210	12.72	NA
	12/22/2015	135	<1.0	32.2	183	13.34	NA
	3/10/2016	147	<1.0	52.3	232	14.34	NA
	6/29/2016	42.0	<4.00	57.4	118	14.02	NA
	9/27/2016	5.29	<1.00	13.2	23.2	NM	NA
	12/20/2016	6.62	<1.00	20.0	28.6	14.42	NA
	3/15/2017	2.28	<1.00	9.31	27.4	15.68	NA
	6/28/2017	1.11	<1.00	13.6	<1.00	NM	NA



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GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.24	NA
	12/14/2017	1.04	<1.00	16.1	102	13.62	NA
	3/26/2018	<1.00	<1.00	13.3	87.5	14.91	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.69	NA
	9/25/2018	<1.00	<1.00	3.81	4.11	14.68	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	15.11	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.69	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.65	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.74	NA
MW17	2/19/2015	<1.0	<1.0	<1.0	3.7	14.07	85.66
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.20	85.53
	4/6/2015	Surveyed - Not Sampled				14.34	85.46
	6/17/2015	<1.0	<1.0	<1.0	<1.0	12.66	87.14
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.62	87.18
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.26	86.54
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.28	85.52
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.92	85.88
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.85	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.10	84.63
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.64	87.09
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.03	86.70
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.30	85.43
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.02	85.71
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.02	85.71
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.51	85.22
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.08	84.65
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.10	85.63
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.10	84.63
MW18	2/19/2015	<1.0	<1.0	<1.0	<1.0	13.88	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.03	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.38	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.30	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.41	NA
	9/25/2018	1.29	<1.00	3.11	8.34	13.85	NA
	3/27/2019	<1.00	<1.00	<1.00	9.53	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.91	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.89	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.91	NA
<hr/>							
MW19	3/18/2015	7,590	38.8	557	972	13.45	85.45
	4/6/2015	Surveyed - Not Sampled				13.94	85.44
	6/17/2015	6,520	<1.0	147	1,950	13.22	86.16
	9/22/2015	Not Found - Not Sampled				Not Found	NA
	9/27/2016	466	<50.0	<50.0	<50.0	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	255	<4.00	34.8	595	12.20	87.18
	6/14/2018	129	<4.00	<4.00	123	13.73	NA
	9/25/2018	4.46	<1.00	<1.00	9.93	13.71	85.67
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.79	84.59
	9/26/2019	<1.00	<1.00	<1.00	82.1	13.77	85.61
	12/18/2019	<1.00	<1.00	<1.00	4.50	14.74	84.64
<hr/>							
MW20	3/18/2015	10,500	1,080	338	4,580	13.49	NA
	6/17/2015	4,830	<1.0	104	975	12.81	NA
	9/22/2015	10,400	<20.0	83.6	1,080	11.70	NA
	12/22/2015	5,120	<100	<100	1,030	12.39	NA
	3/10/2016	6,120	110	<100	1,510	13.28	NA
	6/29/2016	6,670	<100	<100	818	13.13	NA
	9/27/2016	5,440	<50.0	<50.0	466	NM	NA
	12/20/2016	38.8	<4.00	<4.00	<4.00	13.54	NA
	3/15/2017	117	3.06	5.09	19.2	14.74	NA
	6/28/2017	8.68	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	1,260	<1.00	11.9	49.9	12.29	NA
	12/14/2017	15.7	<1.00	1.18	<1.00	12.67	NA



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GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/26/2018	127	4.08	12.1	9.59	14.00	NA
	6/14/2018	4.44	<4.00	<4.00	<4.00	13.76	NA
	9/25/2018	19.9	<1.00	<1.00	<1.00	13.76	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.20	NA
	3/27/2019	<1.00	<1.00	<1.00	4.81	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.82	NA
	9/26/2019	1.53	<1.00	<1.00	<1.00	13.91	NA
	12/18/2019	1.86	<1.00	<1.00	<1.00	14.83	NA
MW21	3/18/2015	679	<20.0	341	4,330	13.70	NA
	6/17/2015	216	<1.0	113	1,140	12.99	NA
	9/22/2015	230	<10.0	114	1,150	11.99	NA
	12/22/2015	144	<4.0	87.1	730	12.52	NA
	3/10/2016	122	<1.0	102	534	13.58	NA
	6/29/2016	25.4	<4.00	39.2	200	13.32	NA
	9/27/2016	4.81	<1.00	26.6	186	NM	NA
	12/20/2016	9.27	<1.00	28.7	123	13.76	NA
	3/15/2017	9.08	<1.00	47.5	191	14.93	NA
	6/28/2017	2.32	<1.00	32.4	131	NM	NA
	9/28/2017	112	<1.00	154	464	12.50	NA
	12/14/2017	10.3	<1.00	69.9	88.1	12.89	NA
	3/26/2018	4.28	<1.00	59.4	99.7	14.25	NA
	6/14/2018	<1.00	<1.00	24.4	77.1	14.00	NA
	9/25/2018	2.50	<1.00	31.8	117	14.01	NA
	12/20/2018	1.13	<1.00	5.69	193	14.43	NA
	3/27/2019	<1.00	<1.00	18.6	75.7	NM	NA
	6/26/2019	<1.00	<1.00	10.8	54.0	15.09	NA
	9/26/2019	<1.00	<1.00	13.0	27.9	14.00	NA
	12/18/2019	<1.00	<1.00	9.01	28.1	15.02	NA
MW22	2/19/2015	6,460	<1.0	4.3	115	13.82	NA
	3/18/2015	7,320	<1.0	20	408	14.02	NA
	6/17/2015	2,850	<1.0	2.8	<1.0	14.33	NA
	9/22/2015	5,710	<10.0	<10.0	23.2	12.19	NA
	12/22/2015	4,160	<100	<100	<100	12.86	NA



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GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/10/2016	4,600	<100	<100	<100	13.91	NA
	6/29/2016	5,090	<100	<100	<100	13.62	NA
	9/27/2016	892	<50.0	<50.0	<50.0	NM	NA
	12/20/2016	<4.00	<4.00	<4.00	<4.00	13.69	NA
	3/15/2017	24.2	<1.00	<1.00	<1.00	14.80	NA
	6/28/2017	23.5	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	14.2	<1.00	<1.00	<1.00	12.31	NA
	12/14/2017	3.72	<1.00	<1.00	<1.00	12.72	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.03	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.85	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	22.80	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.24	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.86	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.86	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.87	NA
MW23	2/19/2015	5,150	<1.0	5.6	<1.0	13.84	85.51
	3/18/2015	5,680	<1.0	12.6	102	13.98	85.37
	4/6/2015	Surveyed - Not Sampled				13.99	85.31
	6/17/2015	1,050	<1.0	2.2	<1.0	13.28	86.02
	9/22/2015	4,230	<10.0	<10.0	<10.0	12.19	87.11
	9/28/2017	41.4	<1.00	<1.00	<1.00	12.30	87.00
	9/25/2018	1.63	<1.00	<1.00	<1.00	14.22	85.08
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.21	85.09
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.84	84.46
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.79	85.51
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.81	84.49
MW24	2/19/2015	1,520	<1.0	4.2	139	14.71	NA
	3/18/2015	2,480	<1.0	6.6	10.7	14.85	NA
	6/17/2015	1,470	<1.0	5.5	4	14.22	NA
	9/22/2015	213	<10.0	<10.0	<10.0	13.15	NA
	12/22/2015	79.3	<4.0	<4.0	<4.0	13.81	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/10/2016	438	<1.0	2.4	52	14.83	NA
	6/29/2016	209	<4.00	4.76	92.7	14.52	NA
	9/27/2016	473	<20.0	<20.0	<20.0	NM	NA
	12/20/2016	1,450	<50.0	<50.0	<50.0	15.30	NA
	3/15/2017	247	<4.00	<4.00	<4.00	15.72	NA
	6/28/2017	<4.00	<4.00	<4.00	<4.00	NM	NA
	9/28/2017	232	<1.00	8.35	<1.00	13.27	NA
	12/14/2017	34.8	<1.00	<1.00	<1.00	13.66	NA
	3/26/2018	69.0	<1.00	5.84	8.21	14.95	NA
	6/14/2018	123	<1.00	1.66	<1.00	14.71	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	PVC Blocked	NA
	12/20/2018	17.4	<1.00	<1.00	<1.00	15.16	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.95	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.79	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.76	NA
MW25	2/19/2015	<1.0	<1.0	<1.0	<1.0	13.86	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.00	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.30	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.28	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.84	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.91	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.62	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.63	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.80	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.37	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.76	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.11	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.92	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.95	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.28	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.96	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.89	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.87	NA
MW26	2/19/2015	<1.0	<1.0	<1.0	<1.0	14.05	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.20	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.50	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.52	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.09	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.79	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.81	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.95	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.54	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.92	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.30	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.08	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.05	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.42	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.12	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.06	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.05	NA
MW27	2/19/2015	<1.0	<1.0	<1.0	<1.0	13.44	85.73
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.59	85.58
	4/6/2015	Surveyed - Not Sampled				14.23	85.51
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.47	86.27
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.42	87.32
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.47	87.27
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.02	85.72
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.09	84.65



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.02	85.72
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.20	84.54
MW28	2/19/2015	<1.0	<1.0	<1.0	<1.0	14.52	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.68	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.96	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.99	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.06	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.49	NA
	6/26/2019	Destroyed - Not Sampled				NM	NA
	9/26/2019	Destroyed - Not Sampled				NM	NA
MW29	3/18/2015	3.2	<1.0	32	92.6	14.23	85.27
	6/17/2015	1.4	<1.0	2.5	15.2	13.49	86.01
	9/22/2015	Not Found - Not Sampled				Not Found	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	1.2	<1.0	18.8	55.1	14.09	85.41
	3/28/2016	Surveyed - Not Sampled				14.20	85.30
	6/29/2016	<1.00	<1.00	3.03	12.8	14.11	85.64
	9/27/2016	<1.00	<1.00	2.06	11.2	NM	NA
	12/20/2016	<1.00	<1.00	3.42	17.4	14.08	NA
	3/15/2017	<1.00	<1.00	<1.00	9.37	15.28	84.52
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	2.52	12.82	86.98
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.24	86.56
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.60	85.20
	6/14/2018	Not Found - Not Sampled				NM	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.33	85.47
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.72	85.08
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.50	84.30
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.31	85.49
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.35	84.45



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
MW30	2/20/2015	1,730	<1.0	1.2	<1.0	NM	NA
	3/18/2015	4,030	<1.0	3.6	146	13.31	NA
	6/17/2015	5,500	<1.0	3.6	4.2	12.69	NA
	9/22/2015	127	<20.0	<20.0	<20.0	11.61	NA
	9/27/2016	25.7	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	59.7	<4.00	<4.00	<4.00	11.67	NA
	3/26/2018	2.39	<1.00	<1.00	<1.00	13.90	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.70	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.20	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	13.61	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.74	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.63	NA
	12/18/2019	13.8	<1.00	<1.00	<1.00	14.73	NA
MW31	2/20/2015	2,830	<1.0	182	1,030	NM	NA
	3/18/2015	2,030	<1.0	60.7	83.1	13.50	NA
	6/17/2015	1,610	<1.0	39.4	7.1	12.84	NA
	9/22/2015	1,000	<10.0	36.1	24.7	11.82	NA
	9/27/2016	25.9	<10.0	<10.0	<10.0	NM	NA
	9/28/2017	78.5	<1.00	<1.00	<1.00	11.84	NA
	6/14/2018	226	<1.00	2.79	214	13.79	NA
	9/25/2018	60.2	1.36	1.06	11.7	13.36	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	13.79	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.84	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.80	NA
	12/18/2019	40.5	<1.00	1.66	<1.00	14.81	NA
	MW32	2/20/2015	<1.0	<1.0	154	770	NM
3/18/2015		<1.0	<1.0	90.4	971	13.99	NA
6/17/2015		<1.0	<1.0	19.6	164	13.31	NA
9/22/2015		<1.0	<1.0	12.4	94.2	12.19	NA
12/22/2015		<1.0	<1.0	32.3	132	12.84	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/10/2016	<1.0	<1.0	30.5	110	13.89	NA
	6/29/2016	<1.00	<1.00	36.8	103	13.62	NA
	9/27/2016	<1.00	<1.00	12.4	32.8	NM	NA
	12/20/2016	<4.00	<4.00	19.2	44.4	13.95	NA
	3/15/2017	<1.00	<1.00	23.5	54.4	15.11	NA
	6/28/2017	<1.00	<1.00	5.05	5.44	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.62	NA
	12/14/2017	<1.00	<1.00	1.00	<1.00	13.01	NA
	3/26/2018	<1.00	<1.00	7.83	12.6	14.42	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.19	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	PVC Blocked	NA
	12/20/2018	<1.00	<1.00	1.01	<1.00	14.56	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	3.55	9.22	15.24	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.15	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.71	NA
MW33	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.02	85.40
	4/6/2015	Surveyed - Not Sampled				14.48	85.32
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.74	86.06
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.62	87.18
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.25	86.55
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.30	85.50
	6/29/2016	<1.00	<1.00	<1.00	<1.00	14.06	85.74
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.01	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.20	84.58
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.72	87.06
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.10	86.68
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.46	85.32
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.26	85.52
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.25	85.53
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.67	85.11



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
COGCC Allowable Levels		5	560	700	1,400			
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.34	84.44	
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.22	85.56	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.27	84.51	
MW34	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.34	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	12.65	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.55	NA	
	12/22/2015	Removed from the monitoring program						
MW35	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	12.94	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.90	NA	
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.55	NA	
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.55	NA	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.22	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.77	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.97	NA	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	Not Found - Not Sampled				NM	NA	
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.53	NA	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.92	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.19	NA	
	6/14/2018	Destroyed - Not Sampled				NM	NA	
	9/25/2018	Not Found - Not Sampled				NM	NA	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.39	NA	
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.88	NA	
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.83	NA	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.92	NA	
MW36	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
COGCC Allowable Levels		5	560	700	1,400			
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.75	NA	
	6/17/2015	6.7	<1.0	<1.0	<1.0	13.11	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.02	NA	
	12/22/2015	14	<1.0	<1.0	<1.0	12.69	NA	
	3/10/2016	12.2	<1.0	<1.0	<1.0	13.71	NA	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.41	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.83	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.03	NA	
	6/28/2017	4.39	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.59	NA	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.98	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.28	NA	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.99	NA	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.03	NA	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.48	NA	
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.99	NA	
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.94	NA	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.71	NA	
MW37	3/18/2015	30.2	<1.0	10.5	4.4	13.59	85.29	
	4/6/2015	Surveyed - Not Sampled					14.00	85.23
	6/17/2015	67.8	<1.0	12.8	70.5	13.29	85.94	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.15	87.08	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.27	86.96	
	6/14/2018	1.70	<1.00	1.52	9.56	13.80	NA	
	9/25/2018	158	<1.00	<1.00	7.61	13.80	85.43	
	12/20/2018	<1.00	<1.00	<1.00	14.0	14.24	84.99	
	3/27/2019	<1.00	<1.00	<1.00	2.91	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.93	84.35	
	9/26/2019	3.74	<1.00	<1.00	<1.00	13.82	85.46	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.90	84.38	



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
MW38	3/18/2015	16.7	<1.0	2.6	22.5	14.26	85.16
	4/6/2015	Surveyed - Not Sampled				14.68	85.10
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.99	85.79
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.92	86.86
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.56	86.22
	3/10/2016	105	<1.0	<1.0	<1.0	14.59	85.19
	6/29/2016	<1.00	<1.00	<1.00	<1.00	14.30	85.48
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.32	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.54	85.28
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.04	86.78
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.45	86.37
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.75	85.07
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.50	85.32
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.52	85.30
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.97	84.85
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.55	84.22
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.46	85.31
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.53	84.24
MW39	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.31	NA
	6/17/2015	2.8	<1.0	<1.0	<1.0	13.68	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	9.50	NA
	12/22/2015	28.5	<1.0	<1.0	<1.0	13.25	NA
	3/10/2016	37.6	<1.0	<1.0	<1.0	14.29	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.96	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.31	NA
	3/15/2017	4.50	<1.00	<1.00	<1.00	15.52	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.04	NA
	12/14/2017	<1.00	<1.00	<1.00	3.04	13.44	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.74	NA
6/14/2018	<1.00	<1.00	<1.00	<1.00	14.49	NA	



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
COGCC Allowable Levels		5	560	700	1,400			
	9/25/2018	9.28	<1.00	1.04	<1.00	14.50	NA	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.95	NA	
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.56	NA	
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.51	NA	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.62	NA	
MW40	3/18/2015	184	<1.0	<1.0	<1.0	14.24	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.60	NA	
	9/22/2015	795	<1.0	<1.0	<1.0	12.49	NA	
	9/27/2016	<4.00	<4.00	<4.00	<4.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.60	NA	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.44	NA	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.08	NA	
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA	
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.53	NA	
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.42	NA	
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.56	NA	
MW41	3/18/2015	214	<1.0	<1.0	1.5	13.45	NA	
	6/17/2015	3,610	<1.0	4.6	10.2	12.83	NA	
	9/22/2015	146	<1.0	<1.0	6.6	11.70	NA	
	12/22/2015	Not Found - Not Sampled				Not Found		NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.47	NA	
	6/29/2016	738	<1.00	<1.00	<1.00	13.12	NA	
	9/27/2016	<4.00	<4.00	<4.00	<4.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.52	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.74	NA	
	6/28/2017	139	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	Not Found - Not Sampled				NM		NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.20	NA	
	12/14/2017	9.24	<1.00	<1.00	<1.00	12.62	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	13.94	NA	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.69	NA	
	9/25/2018	Not Found - Not Sampled				NM		NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	12/20/2018	112	<1.00	<1.00	<1.00	14.17	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.83	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.66	NA
	12/18/2019	82.4	<1.00	<1.00	<1.00	14.83	NA
MW42	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.60	NA
	6/17/2015	1.1	<1.0	<1.0	<1.0	12.92	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.76	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.43	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.51	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.23	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.58	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.81	NA
	6/28/2017	20.7	<1.00	7.73	8.12	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.26	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.66	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.00	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.75	NA
	9/25/2018	49.8	<1.00	<1.00	<1.00	13.77	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.23	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.71	NA
	9/26/2019	4.10	<1.00	<1.00	<1.00	13.57	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.71	NA
MW43	3/23/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.40	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.55	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.32	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.09	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	6/26/2019	<1.00	<1.00	<1.00	<1.00	15.60	NA
	9/26/2019	<1.00	<1.00	<1.00	<1.00	14.47	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	15.54	NA
MW44	3/23/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA
	6/17/2015	17.8	<1.0	<1.0	<1.0	12.93	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.79	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.51	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.53	NA
	6/29/2016	3.84	<1.00	<1.00	<1.00	13.22	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.64	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.85	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.05	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.76	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.04	NA
	6/14/2018	5.05	<1.00	<1.00	<1.00	13.77	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.80	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.28	NA
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	Destroyed - Not Sampled				NM	NA
MW44R	9/26/2019	<4.00	<4.00	<4.00	<4.00	13.81	NA
	12/18/2019	Not Found - Not Sampled				NM	NA
MW45	3/23/2015	<1.0	<1.0	<1.0	<1.0	14.18	84.28
	4/6/2015	Surveyed - Not Sampled				13.95	84.86
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.27	85.54
	9/22/2015	Not Found - Not Sampled				Not Found	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.80	85.01
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.57	85.24
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.65	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.85	84.00
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.33	86.52
	12/14/2017	23.6	<1.00	<1.00	<1.00	12.73	86.12
	2/5/2018	<1.00	<1.00	<1.00	<1.00	13.57	85.28
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.02	84.83
	6/14/2018	Destroyed - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	Not Found - Not Sampled				NM	NA
MW45R	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.74	84.11
	9/26/2019	Not Found - Not Sampled				NM	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.84	84.01
MW46	3/23/2015	<1.0	<1.0	<1.0	<1.0	13.29	85.21
	4/6/2015	Surveyed - Not Sampled				13.94	84.86
	6/17/2015	366	<1.0	<1.0	<1.0	13.23	85.57
	9/22/2015	Not Found - Not Sampled				Not Found	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	<4.0	<4.0	<4.0	<4.0	13.84	84.96
	6/29/2016	10.7	<1.00	<1.00	<1.00	13.53	85.27
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.51	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.70	84.05
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.12	86.63
	12/14/2017	6.08	<1.00	1.64	<1.00	12.54	86.21
	1/31/2018	<1.00	<1.00	<1.00	<1.00	13.35	85.40
	3/26/2018	<1.00	<1.00	<1.00	<1.00	13.87	84.88
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.60	85.15
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.57	84.18
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.11	84.64
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.71	84.02
	9/26/2019	2.25	<1.00	<1.00	<1.00	13.66	85.07
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.73	84.00
MW47	3/28/2016	<4.0	<4.0	37.5	438	14.24	85.34
	6/29/2016	<4.00	<4.00	8.56	53.6	14.04	85.77
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.05	NA
	3/15/2017	<1.00	<1.00	5.92	14.7	15.30	84.51
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	Not Found - Not Sampled				NM	NA
	12/14/2017	Not Found - Not Sampled				NM	NA
	3/26/2018	Not Found - Not Sampled				NM	NA
	6/14/2018	Destroyed - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	Not Found - Not Sampled				NM	NA
	6/26/2019	<Not Fond - Not Sampled				NM	NA
	9/26/2019	Not Found - Not Sampled				NM	NA
MW48	3/28/2016	36.2	<1.0	<1.0	<1.0	14.01	84.77
	6/29/2016	2.59	<1.00	<1.00	9.63	13.85	85.16
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	1.05	<1.00	<1.00	<1.00	13.75	NA
	3/15/2017	9.58	<1.00	<1.00	<1.00	14.99	84.02
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	t Found - Not Samp	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.91	86.10
	3/26/2018	58.2	<1.00	<1.00	<1.00	14.16	84.85
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.98	85.03
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.38	84.63
	6/26/2019	Destroyed - Not Sampled				NM	NA
MW48R	9/26/2019	<1.00	<1.00	<1.00	<1.00	13.66	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	12/18/2019	Not Found - Not Sampled				13.66	NA
MW49	3/28/2016	<1.0	<1.0	<1.0	<1.0	13.71	84.49
	6/29/2016	24.5	<1.00	<1.00	<1.00	13.92	84.87
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.92	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.16	83.63
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	Not Found - Not Sampled				NM	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.04	85.75
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.31	84.48
	6/14/2018	Destroyed - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.56	84.23
	3/27/2019	2.27	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	Destroyed - Not Sampled				NM	NA
	9/26/2019	Not Found - Not Sampled				NM	NA
MW50	3/28/2016	<1.0	<1.0	<1.0	<1.0	13.92	84.36
	12/20/2016	Not Found - Not Sampled				NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	Not Found - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
MW51	3/28/2016	<1.0	<1.0	<1.0	<1.0	13.75	84.45
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.69	84.78
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.65	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.89	83.58
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.29	86.18
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.74	85.73
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.07	84.40
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.87	84.60
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.31	84.16



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE, LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth to Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1,400		
	3/27/2019	<1.00	<1.00	<1.00	<1.00	NM	NA
	6/26/2019	<1.00	<1.00	<1.00	<1.00	14.95	83.52
	9/26/2019	Not Found - Not Sampled				NM	NA
	12/18/2019	<1.00	<1.00	<1.00	<1.00	14.93	83.54

Notes: COGCC - Colorado Oil and Gas Conservation Commission µg/L - micrograms per liter
ft bgs - feet below ground surface < - less than laboratory reporting limit
NA - not analyzed/not available Excavation groundwater depth is approximate
NM - not measured
BOLD = Analytical result is in exceedance of COGCC Table 910-1 groundwater standards.
 = Active remediation implementation period





April 03, 2019

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada

CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. March 27, 2019. This project is associated with Origins project number Y903403-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y903403-01	Water	March 27, 2019 10:30	03/27/2019 15:08
MW02R	Y903403-02	Water	March 27, 2019 10:40	03/27/2019 15:08
MW03R	Y903403-03	Water	March 27, 2019 10:50	03/27/2019 15:08
MW04R	Y903403-04	Water	March 27, 2019 11:00	03/27/2019 15:08
MW05R	Y903403-05	Water	March 27, 2019 11:10	03/27/2019 15:08
MW06R	Y903403-06	Water	March 27, 2019 11:20	03/27/2019 15:08
MW07R	Y903403-07	Water	March 27, 2019 12:00	03/27/2019 15:08
MW08	Y903403-08	Water	March 27, 2019 12:07	03/27/2019 15:08
MW09R	Y903403-09	Water	March 27, 2019 11:30	03/27/2019 15:08
MW10	Y903403-10	Water	March 27, 2019 11:40	03/27/2019 15:08
MW12	Y903403-11	Water	March 27, 2019 12:14	03/27/2019 15:08
MW13	Y903403-12	Water	March 27, 2019 12:23	03/27/2019 15:08
MW14	Y903403-13	Water	March 27, 2019 12:30	03/27/2019 15:08
MW15	Y903403-14	Water	March 27, 2019 12:38	03/27/2019 15:08

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW16	Y903403-15	Water	March 27, 2019 12:46	03/27/2019 15:08
MW17	Y903403-16	Water	March 27, 2019 12:54	03/27/2019 15:08
MW18	Y903403-17	Water	March 27, 2019 11:57	03/27/2019 15:08
MW20	Y903403-18	Water	March 27, 2019 11:04	03/27/2019 15:08
MW21	Y903403-19	Water	March 27, 2019 13:03	03/27/2019 15:08
MW22	Y903403-20	Water	March 27, 2019 10:45	03/27/2019 15:08
MW23	Y903403-21	Water	March 27, 2019 10:40	03/27/2019 15:08
MW24	Y903403-22	Water	March 27, 2019 12:30	03/27/2019 15:08
MW25	Y903403-23	Water	March 27, 2019 13:11	03/27/2019 15:08
MW26	Y903403-24	Water	March 27, 2019 12:00	03/27/2019 15:08
MW27	Y903403-25	Water	March 27, 2019 13:20	03/27/2019 15:08
MW29	Y903403-26	Water	March 27, 2019 12:20	03/27/2019 15:08
MW30	Y903403-27	Water	March 27, 2019 10:55	03/27/2019 15:08
MW31	Y903403-28	Water	March 27, 2019 11:13	03/27/2019 15:08

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW32	Y903403-29	Water	March 27, 2019 11:38	03/27/2019 15:08
MW33	Y903403-30	Water	March 27, 2019 11:25	03/27/2019 15:08
MW35	Y903403-31	Water	March 27, 2019 12:39	03/27/2019 15:08
MW36	Y903403-32	Water	March 27, 2019 10:55	03/27/2019 15:08
MW37	Y903403-33	Water	March 27, 2019 12:05	03/27/2019 15:08
MW38	Y903403-34	Water	March 27, 2019 12:15	03/27/2019 15:08
MW39	Y903403-35	Water	March 27, 2019 10:46	03/27/2019 15:08
MW40	Y903403-36	Water	March 27, 2019 12:25	03/27/2019 15:08
MW41	Y903403-37	Water	March 27, 2019 12:35	03/27/2019 15:08
MW42	Y903403-38	Water	March 27, 2019 11:05	03/27/2019 15:08
MW43	Y903403-39	Water	March 27, 2019 11:15	03/27/2019 15:08
MW44	Y903403-40	Water	March 27, 2019 11:25	03/27/2019 15:08
MW45R	Y903403-41	Water	March 27, 2019 11:30	03/27/2019 15:08
MW46	Y903403-42	Water	March 27, 2019 11:35	03/27/2019 15:08

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW49	Y903403-43	Water	March 27, 2019 11:45	03/27/2019 15:08
MW51	Y903403-44	Water	March 27, 2019 11:55	03/27/2019 15:08

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

ORIGINS
 LABORATORY, INC

1903403

1 of 4

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt Project Number: KMG10607/WO #88063004

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01R	Water	3/27/19	10:30	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
02-001	MW02R	Water	3/27/19	10:40	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
03-001	MW03R	Water	3/27/19	10:50	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
04-001	MW04R	Water	3/27/19	1:00	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
05-001	MW05R	Water	3/27/19	1:10	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
06-001	MW06R	Water	3/27/19	1:20	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
07-001	MW07R	Water	3/27/19	1:00	HG	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
08-001	MW08R	Water	3/27/19	1:07	HG	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
09-001	MW09R	Water	3/27/19	11:30	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
10-001	MW10R	Water	3/27/19	11:40	JB	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
11-001	MW11R	Water				12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Relinquished By: *[Signature]* Date/Time: 3/27/19 1508
 Relinquished By: _____ Date/Time: _____
 Received By: *[Signature]* Date/Time: 3/27/19 1508
 Received By: _____ Date/Time: _____

Temperature on Receipt: 2.9
 Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

1903403

2044

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Sample ID	Matrix	Date / Time	Retention Time	Peak ID	Concentration	Method	Standard
12-001	Water	3/27/19	12.14	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
13-001	Water	3/27/19	12.23	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
14-001	Water	3/27/19	12.30	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
15-001	Water	3/27/19	12.38	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
16-001	Water	3/27/19	12.46	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
17-001	Water	3/27/19	12.54	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
18-001	Water	3/27/19	11.57	DB		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
19-001	Water	3/27/19				12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
20-001	Water	3/27/19	11.04	DB		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
21-001	Water	3/27/19	13.03	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
22-001	Water	3/27/19	104.5	GT		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
23-001	Water	3/27/19	16.40	DB		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
24-001	Water	3/27/19	12.30	DB		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C
25-001	Water	3/27/19	13.11	H G		12_40mL Amber VOA Vial - HCL	3 BTEX by EPA 8260C

Retinquired By: Don Duggert Date / Time: 3/27/19 1508

Received By: [Signature] Date / Time: 3-27-19 1508

Temperature on Receipt: 2.9

Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

ORIGINS
LABORATORY, INC

Y903403

3 of 4

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Sample ID	Matrix	Date / Time	Relinquished By	Date / Time	Received By	Date / Time	Method	Volume	Frequency	Standard
26-011 MW26	Water	3/27/19	JB	12:08	JB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
27-001 MW27	Water	3/27/19	HG	13:20	HG	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
28-001 MW28	Water						12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
29-001 MW29	Water	3/27/19	JB	12:20	JB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
30-001 MW30	Water	3/27/19	GT	10:55	GT	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
31-001 MW31	Water	3/27/19	DB	11:13	DB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
32-001 MW32	Water	3/27/19	DB	11:38	DB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
33-001 MW33	Water	3/27/19	DB	11:25	DB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
34-001 MW35	Water	3/27/19	DB	12:39	DB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
35-001 MW36	Water	3/27/19	DB	10:55	DB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
36-001 MW37	Water	3/27/19	GT	12:05	GT	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
37-001 MW38	Water	3/27/19	GT	12:15	GT	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
38-001 MW39	Water	3/27/19	DB	10:46	DB	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	
39-001 MW40	Water	3/27/19	GT	12:25	GT	3/27/19	12_40mL Amber VOA Vial - HPLC	3	BTEX by EPA 8260C	

Temperature on Receipt: 29
 Turn Around Time: 72-hr Standard
 Same Day: 24-hr 48-hr

Relinquished By: *Brian Sulzberger* Date / Time: 3/27/19 1500
 Received By: *[Signature]* Date / Time: 3/27/19 1518

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt



1903403

4 of 4
 1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

40-001	MM41	Water	3/27/19	12:35	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
41-001	MM42	Water	3/27/19	11:05	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
42-001	MM43	Water	3/27/19	11:15	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
43-001	MM44	Water	3/27/19	11:25	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
44-001	MM45R	Water	3/27/19	11:36	GT	12_40mL Amber VOA Via - HCL	2	BTEX by EPA 8260C
45-001	MM46	Water	3/27/19	11:35	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
46-001	MM47	Water				12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
47-001	MM48	Water				12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
48-001	MM49	Water	3/27/19	11:45	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C
49-001	MM51	Water	3/27/19	11:55	GT	12_40mL Amber VOA Via - HCL	3	BTEX by EPA 8260C

Temperature on Receipt: 2.9

Turn Around Time: 72-hr Standard

Same Day: 24-hr 48-hr

Relinquished By: *[Signature]* Date / Time: 3/27/19 1508

Received By: *[Signature]* Date / Time: 3/27/19 1508

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y903403

Client: LTE

Client Project ID: HSR - MJ Farms 11, 12, 13, 14-7

Checklist Completed by: JG

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 3/28/2019

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:

Cooler Number/Temperature: 1 / 2.9 °C / °C / °C (Describe) °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) JG

Date/Time Reviewed 3/29/19

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

3/27/2019 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-01 (Water)

BTEX by EPA 8260C

Benzene	ND	4.00	ug/L	4	B9C2804	JTD	03/28/2019	03/29/2019	U
Toluene	ND	4.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	4.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	4.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW02R

3/27/2019 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-02 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2804	JTD	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW03R

3/27/2019 10:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-03 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2804	JTD	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW04R

3/27/2019 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-04 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2804	JTD	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Hildenbrandt

MW05R

3/27/2019 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-05 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	7.22	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.1 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Hildenbrandt

MW06R

3/27/2019 11:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-06 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW07R

3/27/2019 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-07 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	84-114			"	"	"	"	

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 Hildenbrandt

MW08

3/27/2019 12:07:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-08 (Water)

BTEX by EPA 8260C

Benzene	5.52	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	46.9	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	99.6 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	104 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW09R

3/27/2019 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-09 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.2 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW10

3/27/2019 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-10 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.6 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW12

3/27/2019 12:14:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-11 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	104 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13

3/27/2019 12:23:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-12 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.0 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW14

3/27/2019 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-13 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.7 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.1 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW15

3/27/2019 12:38:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-14 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	8.92	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	97.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16

3/27/2019 12:46:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-15 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17

3/27/2019 12:54:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-16 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW18

3/27/2019 11:57:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-17 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	9.53	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW20

3/27/2019 11:04:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-18 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	4.81	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW21

3/27/2019 1:03:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-19 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	18.6	1.00	"	"	"	KDK	"	"	
Xylenes, total	75.7	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	99.5 %	84-121			"	"			
Surrogate: Toluene-d8	107 %	85-115			"	"			
Surrogate: 4-Bromofluorobenzene	99.8 %	84-114			"	"			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22

3/27/2019 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-20 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.7 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW23

3/27/2019 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-21 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.2 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW24

3/27/2019 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-22 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW25

3/27/2019 1:11:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-23 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.2 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW26

3/27/2019 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-24 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.9 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW27

3/27/2019 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-25 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.1 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29

3/27/2019 12:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-26 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.6 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.2 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW30

3/27/2019 10:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-27 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.3 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW31

3/27/2019 11:13:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-28 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32

3/27/2019 11:38:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-29 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.6 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW33

3/27/2019 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-30 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.4 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW35

3/27/2019 12:39:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-31 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.4 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36

3/27/2019 10:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-32 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37

3/27/2019 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-33 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	2.91	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	99.4 %	84-121				"	"	"	
Surrogate: Toluene-d8	101 %	85-115				"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114				"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW38

3/27/2019 12:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-34 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39

3/27/2019 10:46:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-35 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.3 %	84-114			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW40

3/27/2019 12:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-36 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.4 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW41

3/27/2019 12:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-37 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.2 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42

3/27/2019 11:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-38 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %	84-114			"	"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW43

3/27/2019 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-39 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.5 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW44

3/27/2019 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-40 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW45R

3/27/2019 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-41 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.1 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46

3/27/2019 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-42 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.9 %	84-114			"	"	"	"	

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Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW49

3/27/2019 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-43 (Water)

BTEX by EPA 8260C

Benzene	2.27	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.1 %	84-114			"	"	"	"	

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MW51

3/27/2019 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y903403-44 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B9C2805	KDK	03/28/2019	03/29/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.8 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

Blank (B9C2804-BLK1)

Prepared: 03/28/2019 Analyzed: 03/29/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		105	84-121			
Surrogate: Toluene-d8	64		"	62.5		103	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.7	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

Blank (B9C2804-BLK2)

Prepared: 03/28/2019 Analyzed: 03/29/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		105	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.8	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

LCS (B9C2804-BS1)

Prepared: 03/28/2019 Analyzed: 03/29/2019

Benzene	47.2	1.00	ug/L	50.0		94.4	73.3-129			
Toluene	46.4	1.00	"	50.0		92.7	76.2-123			
Ethylbenzene	46.9	1.00	"	50.0		93.8	73.6-130			
m,p-Xylene	94.4	2.00	"	100		94.4	76.1-126			
o-Xylene	47.6	1.00	"	50.0		95.1	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	64		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

LCS (B9C2804-BS2)

Prepared: 03/28/2019 Analyzed: 03/29/2019

Benzene	42.5	1.00	ug/L	50.0		85.0	73.3-129			
Toluene	41.7	1.00	"	50.0		83.4	76.2-123			
Ethylbenzene	41.6	1.00	"	50.0		83.2	73.6-130			
m,p-Xylene	83.7	2.00	"	100		83.7	76.1-126			
o-Xylene	43.0	1.00	"	50.0		85.9	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.7	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

Matrix Spike (B9C2804-MS1)	Source: Y903385-05			Prepared: 03/28/2019 Analyzed: 03/29/2019						
Benzene	39.4	1.00	ug/L	50.0	ND	78.7	74-130			
Toluene	38.8	1.00	"	50.0	ND	77.7	73-131			
Ethylbenzene	38.4	1.00	"	50.0	ND	76.7	76-132			
m,p-Xylene	77.7	2.00	"	100	ND	77.7	69-139			
o-Xylene	41.0	1.00	"	50.0	ND	82.0	74-131			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	84-121			
Surrogate: Toluene-d8	64		"	62.5		103	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

Matrix Spike (B9C2804-MS2)	Source: Y903385-07			Prepared: 03/28/2019 Analyzed: 03/29/2019						
Benzene	39.8	1.00	ug/L	50.0	ND	79.7	74-130			
Toluene	39.0	1.00	"	50.0	ND	78.0	73-131			
Ethylbenzene	39.0	1.00	"	50.0	ND	77.9	76-132			
m,p-Xylene	79.0	2.00	"	100	ND	79.0	69-139			
o-Xylene	41.1	1.00	"	50.0	ND	82.2	74-131			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		102	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

Matrix Spike Dup (B9C2804-MSD1)	Source: Y903385-05			Prepared: 03/28/2019 Analyzed: 03/29/2019						
Benzene	37.9	1.00	ug/L	50.0	ND	75.7	74-130	3.83	20	
Toluene	37.1	1.00	"	50.0	ND	74.1	73-131	4.66	20	
Ethylbenzene	37.1	1.00	"	50.0	ND	74.1	76-132	3.42	20	QM-07
m,p-Xylene	74.4	2.00	"	100	ND	74.4	69-139	4.35	20	
o-Xylene	39.1	1.00	"	50.0	ND	78.3	74-131	4.72	20	
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2804 - EPA 5030B (Water)

Matrix Spike Dup (B9C2804-MSD2)	Source: Y903385-07			Prepared: 03/28/2019 Analyzed: 03/29/2019						
Benzene	38.4	1.00	ug/L	50.0	ND	76.8	74-130	3.65	20	
Toluene	37.9	1.00	"	50.0	ND	75.8	73-131	2.94	20	
Ethylbenzene	37.4	1.00	"	50.0	ND	74.8	76-132	4.06	20	QM-07
m,p-Xylene	76.0	2.00	"	100	ND	76.0	69-139	3.87	20	
o-Xylene	40.5	1.00	"	50.0	ND	80.9	74-131	1.57	20	
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.9	84-121			
Surrogate: Toluene-d8	64		"	62.5		103	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2805 - EPA 5030B (Water)

Blank (B9C2805-BLK1)

Prepared: 03/28/2019 Analyzed: 03/28/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5	98.7		84-121			
Surrogate: Toluene-d8	63		"	62.5	101		85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5	102		84-114			

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2805 - EPA 5030B (Water)

Blank (B9C2805-BLK2)

Prepared: 03/28/2019 Analyzed: 03/28/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5	103		84-121			
Surrogate: Toluene-d8	64		"	62.5	102		85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5	100		84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2805 - EPA 5030B (Water)

LCS (B9C2805-BS1)

Prepared: 03/28/2019 Analyzed: 03/28/2019

Benzene	46.2	1.00	ug/L	50.0		92.5	73.3-129			
Toluene	44.1	1.00	"	50.0		88.2	76.2-123			
Ethylbenzene	43.3	1.00	"	50.0		86.5	73.6-130			
m,p-Xylene	86.6	2.00	"	100		86.6	76.1-126			
o-Xylene	44.0	1.00	"	50.0		87.9	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.6	84-121			
Surrogate: Toluene-d8	64		"	62.5		103	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.4	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B9C2805 - EPA 5030B (Water)

LCS (B9C2805-BS2)

Prepared: 03/28/2019 Analyzed: 03/28/2019

Benzene	42.9	1.00	ug/L	50.0		85.7	73.3-129			
Toluene	40.7	1.00	"	50.0		81.4	76.2-123			
Ethylbenzene	39.4	1.00	"	50.0		78.7	73.6-130			
m,p-Xylene	80.3	2.00	"	100		80.3	76.1-126			
o-Xylene	41.8	1.00	"	50.0		83.6	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		98.0	84-121			
Surrogate: Toluene-d8	64		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

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 Project Number: KMG10607/WO #88063004
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 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B9C2805 - EPA 5030B (Water)

Matrix Spike (B9C2805-MS1)	Source: Y903403-07			Prepared: 03/28/2019 Analyzed: 03/28/2019						
Benzene	43.7	1.00	ug/L	50.0	ND	87.4	74-130			
Toluene	42.0	1.00	"	50.0	ND	83.9	73-131			
Ethylbenzene	39.8	1.00	"	50.0	0.090	79.5	76-132			
m,p-Xylene	81.2	2.00	"	100	ND	81.2	69-139			
o-Xylene	42.8	1.00	"	50.0	ND	85.5	74-131			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.3	84-121			
Surrogate: Toluene-d8	65		"	62.5		103	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
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 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9C2805 - EPA 5030B (Water)

Matrix Spike (B9C2805-MS2)	Source: Y903403-10			Prepared: 03/28/2019 Analyzed: 03/28/2019						
Benzene	42.2	1.00	ug/L	50.0	ND	84.4	74-130			
Toluene	40.5	1.00	"	50.0	ND	80.9	73-131			
Ethylbenzene	39.2	1.00	"	50.0	0.080	78.2	76-132			
m,p-Xylene	78.8	2.00	"	100	ND	78.8	69-139			
o-Xylene	42.3	1.00	"	50.0	ND	84.6	74-131			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.0	84-121			
Surrogate: Toluene-d8	63		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B9C2805 - EPA 5030B (Water)

Matrix Spike Dup (B9C2805-MSD1)	Source: Y903403-07			Prepared: 03/28/2019 Analyzed: 03/28/2019						
Benzene	41.6	1.00	ug/L	50.0	ND	83.3	74-130	4.83	20	
Toluene	39.6	1.00	"	50.0	ND	79.1	73-131	5.89	20	
Ethylbenzene	38.0	1.00	"	50.0	0.090	75.8	76-132	4.70	20	QM-07
m,p-Xylene	76.2	2.00	"	100	ND	76.2	69-139	6.33	20	
o-Xylene	40.7	1.00	"	50.0	ND	81.4	74-131	4.94	20	
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		98.0	84-121			
Surrogate: Toluene-d8	64		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.3	84-114			

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 Arvada CO 80003

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 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B9C2805 - EPA 5030B (Water)

Matrix Spike Dup (B9C2805-MSD2)	Source: Y903403-10			Prepared: 03/28/2019 Analyzed: 03/28/2019						
Benzene	41.3	1.00	ug/L	50.0	ND	82.6	74-130	2.08	20	
Toluene	39.0	1.00	"	50.0	ND	78.0	73-131	3.70	20	
Ethylbenzene	36.9	1.00	"	50.0	0.080	73.7	76-132	5.91	20	QM-07
m,p-Xylene	75.2	2.00	"	100	ND	75.2	69-139	4.74	20	
o-Xylene	40.1	1.00	"	50.0	ND	80.2	74-131	5.34	20	
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.0	84-121			
Surrogate: Toluene-d8	64		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.8	84-114			

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



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July 03, 2019

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. June 26, 2019. This project is associated with Origins project number Y906468-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y906468-01	Water	June 26, 2019 11:05	06/26/2019 16:50
MW02R	Y906468-02	Water	June 26, 2019 11:15	06/26/2019 16:50
MW03R	Y906468-03	Water	June 26, 2019 10:51	06/26/2019 16:50
MW04R	Y906468-04	Water	June 26, 2019 11:25	06/26/2019 16:50
MW05R	Y906468-05	Water	June 26, 2019 11:35	06/26/2019 16:50
MW06R	Y906468-06	Water	June 26, 2019 11:45	06/26/2019 16:50
MW07R	Y906468-07	Water	June 26, 2019 10:59	06/26/2019 16:50
MW08	Y906468-08	Water	June 26, 2019 11:07	06/26/2019 16:50
MW09R	Y906468-09	Water	June 26, 2019 11:55	06/26/2019 16:50
MW10	Y906468-10	Water	June 26, 2019 12:05	06/26/2019 16:50
MW12	Y906468-11	Water	June 26, 2019 11:15	06/26/2019 16:50
MW13	Y906468-12	Water	June 26, 2019 11:23	06/26/2019 16:50
MW15	Y906468-14	Water	June 26, 2019 11:39	06/26/2019 16:50
MW16	Y906468-15	Water	June 26, 2019 12:15	06/26/2019 16:50

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW17	Y906468-16	Water	June 26, 2019 11:46	06/26/2019 16:50
MW18	Y906468-17	Water	June 26, 2019 11:54	06/26/2019 16:50
MW19	Y906468-18	Water	June 26, 2019 12:01	06/26/2019 16:50
MW20	Y906468-19	Water	June 26, 2019 9:50	06/26/2019 16:50
MW21	Y906468-20	Water	June 26, 2019 12:08	06/26/2019 16:50
MW22	Y906468-21	Water	June 26, 2019 9:57	06/26/2019 16:50
MW23	Y906468-22	Water	June 26, 2019 10:05	06/26/2019 16:50
MW24	Y906468-23	Water	June 26, 2019 12:16	06/26/2019 16:50
MW25	Y906468-24	Water	June 26, 2019 12:23	06/26/2019 16:50
MW26	Y906468-25	Water	June 26, 2019 12:25	06/26/2019 16:50
MW27	Y906468-26	Water	June 26, 2019 12:31	06/26/2019 16:50
MW29	Y906468-27	Water	June 26, 2019 12:35	06/26/2019 16:50
MW30	Y906468-28	Water	June 26, 2019 10:30	06/26/2019 16:50
MW31	Y906468-29	Water	June 26, 2019 10:12	06/26/2019 16:50

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW32	Y906468-30	Water	June 26, 2019 10:20	06/26/2019 16:50
MW33	Y906468-31	Water	June 26, 2019 10:26	06/26/2019 16:50
MW35	Y906468-32	Water	June 26, 2019 12:39	06/26/2019 16:50
MW36	Y906468-33	Water	June 26, 2019 10:33	06/26/2019 16:50
MW37	Y906468-34	Water	June 26, 2019 10:40	06/26/2019 16:50
MW38	Y906468-35	Water	June 26, 2019 10:40	06/26/2019 16:50
MW39	Y906468-36	Water	June 26, 2019 10:45	06/26/2019 16:50
MW40	Y906468-37	Water	June 26, 2019 10:49	06/26/2019 16:50
MW41	Y906468-38	Water	June 26, 2019 10:57	06/26/2019 16:50
MW42	Y906468-39	Water	June 26, 2019 11:08	06/26/2019 16:50
MW43	Y906468-40	Water	June 26, 2019 10:52	06/26/2019 16:50
MW45R	Y906468-41	Water	June 26, 2019 11:25	06/26/2019 16:50
MW46	Y906468-42	Water	June 26, 2019 11:35	06/26/2019 16:50
MW51	Y906468-43	Water	June 26, 2019 11:53	06/26/2019 16:50

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Project Number: KMG10607/WO #88063004
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Hildenbrandt

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/VO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

ORIGINS
 LABORATORY, INC

1906468

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hild Project Number: KMG10607/VO #88063004

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01R	Water	06/26/2019	1105	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
02-001	MW02R	Water		1115	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
03-001	MW03R	Water		1051	HG	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
04-001	MW04R	Water		1125	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
05-001	MW05R	Water		1135	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
06-001	MW06R	Water		1145	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
07-001	MW07R	Water		1059	HG	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
08-001	MW08	Water		1107	HG	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MW09R	Water		1155	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
10-001	MW10	Water		1205	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
11-001	MW11	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 12.8
 Turn Around Time: 72-hr Standard 48-hr
 Relinquished By: [Signature] Date / Time: 6/26/19 1650
 Received By: [Signature] Date / Time: 6/26/19 1650

Origins Laboratory, Inc.

Jefe Pellegrini

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 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Sample ID	Matrix	Lab ID	Container	Method	Standard	Notes
12-001	Water	1115	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
13-001	Water	1123	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
14-001	Water	1131	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
15-001	Water	1139	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
16-001	Water	125	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
17-001	Water	114	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
18-001	Water	1154	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
19-001	Water	1201	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
20-001	Water	0950	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
21-001	Water	1208	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
22-001	Water	0957	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
23-001	Water	1005	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
24-001	Water	1214	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	
25-001	Water	1223	40mL Amber VOA Vial - HC	BTEX by EPA 8260C	3	

Temperature on Receipt: 7.8
 Turn Around Time: 72-hr Standard 48-hr

Relinquished By: [Signature] Date / Time: 6/26/19 1650
 Relinquished By: [Signature] Date / Time: 6/26/19 1650

Received By: [Signature] Date / Time: [Blank]
 Received By: [Signature] Date / Time: [Blank]

Origins Laboratory, Inc.

Jefe Pellegrini

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt



7906468

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

26-001	MW26	Water	06/26/19	1225	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
27-001	MW27	Water	1	1231	HG	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
28-001	MW28	Water	06/26/19			40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
29-001	MW29	Water	06/26/19	1235	DS	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
30-001	MW30	Water		1030	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
31-001	MW31	Water		1012	PH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
32-001	MW32	Water		1020	DH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
33-001	MW33	Water		1026	DH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
34-001	MW35	Water		1239	HG	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
35-001	MW36	Water		1033	DH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
36-001	MW37	Water		1040	DH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
37-001	MW38	Water		1040	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
38-001	MW39	Water		1045	DH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
39-001	MW40	Water		1049	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 125
 Turn Around Time: 72-hr Standard 48-hr

Relinquished By: [Signature] Date / Time: 06/26/19 1650
 Received By: [Signature] Date / Time: 06/26/19 1650

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Jefe Pellegrini

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 Hildenbrandt

7906468

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

40-001	MM41	Water	06/26/19	1057	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
41-001	MM42	Water	I	1108	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
42-001	MM43	Water	I	1052	DA	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
43-001	MM44	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
44-001	MM45R	Water	04/26/2018	1125	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
45-001	MM46	Water	I	1135	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
46-001	MM47	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
47-001	MM48	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
48-001	MM49	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
49-001	MM51	Water	06/26/2019	1153	TC	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

ok sampled HQ

Temperature on Receipt: 12.8
 Turn Around Time:
 Same Day: 72-hr: Standard:
 24-hr: 48-hr:

Relinquished By: [Signature]
 Date / Time: 6/26/19 1650
 Received By: [Signature]
 Date / Time: [Blank]

Relinquished By: [Signature]
 Date / Time: 06/26/19 1650
 Received By: [Signature]
 Date / Time: [Blank]

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: YAC0468

Client: LTE

Client Project ID: MJ Farm / Hildenbrandt

Checklist Completed by: JG

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 6/27/2019

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____ (Describe)

Cooler Number/Temperature: 1 / 12.9 °C _____ °C _____ °C _____ °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		<input checked="" type="checkbox"/>		<u>Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH).		<input checked="" type="checkbox"/>		
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature]

Date/Time Reviewed 7/3/19

Origins Laboratory, Inc.

[Signature: Jen Pellegrini]

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

6/26/2019 11:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-01 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW02R

6/26/2019 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-02 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.1 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	100 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW03R

6/26/2019 10:51:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-03 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	2.11	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.1 %	70-130				"	"	"	
Surrogate: Toluene-d8	107 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	70-130				"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW04R

6/26/2019 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-04 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.2 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW05R

6/26/2019 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-05 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	3.59	1.00	"	"	"	KDK	"	"	
Xylenes, total	12.0	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.0 %	70-130			"	"	"		
Surrogate: Toluene-d8	102 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	97.2 %	70-130			"	"	"		

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 Hildenbrandt

MW06R

6/26/2019 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-06 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW07R

6/26/2019 10:59:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-07 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.2 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	70-130			"	"	"	"	

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MW08

6/26/2019 11:07:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-08 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	6.79	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.1 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	105 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	70-130			"	"	"	"	

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MW09R

6/26/2019 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-09 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	70-130			"	"	"	"	

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MW10

6/26/2019 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-10 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.9 %	70-130				"	"	"	
Surrogate: Toluene-d8	101 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	96.3 %	70-130				"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW12

6/26/2019 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-11 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.5 %	70-130				"	"	"	
Surrogate: Toluene-d8	104 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	95.7 %	70-130				"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13

6/26/2019 11:23:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-12 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.8 %	70-130				"	"	"	
Surrogate: Toluene-d8	102 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	70-130				"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW15

6/26/2019 11:39:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-14 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.8 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW16

6/26/2019 12:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-15 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.5 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17

6/26/2019 11:46:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-16 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.0 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW18

6/26/2019 11:54:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-17 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.8 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.7 %	70-130			"	"	"	"	

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 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW19

6/26/2019 12:01:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-18 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.2 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.1 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW20

6/26/2019 9:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-19 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.4 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW21

6/26/2019 12:08:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-20 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	10.8	1.00	"	"	"	KDK	"	"	
Xylenes, total	54.0	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.4 %	70-130				"	"	"	
Surrogate: Toluene-d8	109 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22

6/26/2019 9:57:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-21 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW23

6/26/2019 10:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-22 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.6 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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MW24

6/26/2019 12:16:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-23 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.2 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW25

6/26/2019 12:23:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-24 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.0 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.1 %	70-130			"	"	"	"	

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 Hildenbrandt

MW26

6/26/2019 12:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-25 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.7 %	70-130				"	"	"	
Surrogate: Toluene-d8	101 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	97.0 %	70-130				"	"	"	

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 Hildenbrandt

MW27

6/26/2019 12:31:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-26 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.2 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.1 %	70-130			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29

6/26/2019 12:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-27 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.5 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.1 %	70-130			"	"	"	"	

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 Hildenbrandt

MW30

6/26/2019 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-28 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.0 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.9 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW31

6/26/2019 10:12:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-29 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.5 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32

6/26/2019 10:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-30 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	3.55	1.00	"	"	"	KDK	"	"	
Xylenes, total	9.22	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	94.0 %	70-130			"	"	"		
Surrogate: Toluene-d8	103 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	98.6 %	70-130			"	"	"		

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW33

6/26/2019 10:26:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-31 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.3 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.2 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW35

6/26/2019 12:39:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-32 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36

6/26/2019 10:33:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-33 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.5 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37

6/26/2019 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-34 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.4 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW38

6/26/2019 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-35 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.6 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39

6/26/2019 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-36 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.2 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW40

6/26/2019 10:49:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-37 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.8 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	70-130			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW41

6/26/2019 10:57:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-38 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.7 %	70-130				"	"	"	
Surrogate: Toluene-d8	102 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	96.6 %	70-130				"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42

6/26/2019 11:08:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-39 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.1 %	70-130			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW43

6/26/2019 10:52:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-40 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0204	KDK	07/02/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	105 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	70-130			"	"	"	"	

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 Hildenbrandt

MW45R

6/26/2019 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-41 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0202	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.0 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	"	

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MW46

6/26/2019 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-42 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0202	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.5 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	99.7 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.0 %	70-130			"	"	"	"	

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 Hildenbrandt

MW51

6/26/2019 11:53:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y906468-43 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0202	KDK	07/02/2019	07/02/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.4 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %	70-130			"	"	"	"	

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0202 - EPA 5030B (Water)

Blank (B9G0202-BLK1)

Prepared: 07/02/2019 Analyzed: 07/02/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5	96.2		70-130			
Surrogate: Toluene-d8	64		"	62.5	103		70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5	97.1		70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0202 - EPA 5030B (Water)

LCS (B9G0202-BS1)

Prepared: 07/02/2019 Analyzed: 07/02/2019

Benzene	53.4	1.00	ug/L	50.0		107	70-130			
Toluene	53.8	1.00	"	50.0		108	70-130			
Ethylbenzene	53.3	1.00	"	50.0		107	70-130			
m,p-Xylene	106	2.00	"	100		106	70-130			
o-Xylene	52.0	1.00	"	50.0		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		91.3	70-130			
Surrogate: Toluene-d8	63		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.9	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0202 - EPA 5030B (Water)

Matrix Spike (B9G0202-MS1)	Source: Y906468-41			Prepared: 07/02/2019 Analyzed: 07/02/2019						
Benzene	56.8	1.00	ug/L	50.0	ND	114	70-130			
Toluene	56.6	1.00	"	50.0	ND	113	70-130			
Ethylbenzene	56.3	1.00	"	50.0	ND	113	70-130			
m,p-Xylene	112	2.00	"	100	ND	112	70-130			
o-Xylene	54.6	1.00	"	50.0	ND	109	70-130			
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		90.9	70-130			
Surrogate: Toluene-d8	62		"	62.5		100	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.2	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0202 - EPA 5030B (Water)

Matrix Spike Dup (B9G0202-MSD1)	Source: Y906468-41			Prepared: 07/02/2019 Analyzed: 07/02/2019						
Benzene	54.0	1.00	ug/L	50.0	ND	108	70-130	5.02	20	
Toluene	54.3	1.00	"	50.0	ND	109	70-130	4.18	20	
Ethylbenzene	54.4	1.00	"	50.0	ND	109	70-130	3.49	20	
m,p-Xylene	108	2.00	"	100	ND	108	70-130	3.77	20	
o-Xylene	53.0	1.00	"	50.0	ND	106	70-130	2.94	20	
Surrogate: 1,2-Dichloroethane-d4	56		"	62.5		89.6	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.9	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

Blank (B9G0204-BLK1)

Prepared: 07/02/2019 Analyzed: 07/02/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5	94.3		70-130			
Surrogate: Toluene-d8	63		"	62.5	102		70-130			
Surrogate: 4-Bromofluorobenzene	60		"	62.5	96.0		70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

Blank (B9G0204-BLK2)

Prepared: 07/02/2019 Analyzed: 07/02/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5	98.0		70-130			
Surrogate: Toluene-d8	64		"	62.5	102		70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5	105		70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

LCS (B9G0204-BS1)

Prepared: 07/02/2019 Analyzed: 07/02/2019

Benzene	49.5	1.00	ug/L	50.0		99.1	70-130			
Toluene	57.5	1.00	"	50.0		115	70-130			
Ethylbenzene	50.0	1.00	"	50.0		99.9	70-130			
m,p-Xylene	101	2.00	"	100		101	70-130			
o-Xylene	52.3	1.00	"	50.0		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		90.7	70-130			
Surrogate: Toluene-d8	72		"	62.5		115	70-130			
Surrogate: 4-Bromofluorobenzene	59		"	62.5		93.7	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

LCS (B9G0204-BS2)

Prepared: 07/02/2019 Analyzed: 07/02/2019

Benzene	58.1	1.00	ug/L	50.0		116	70-130			
Toluene	57.5	1.00	"	50.0		115	70-130			
Ethylbenzene	55.6	1.00	"	50.0		111	70-130			
m,p-Xylene	110	2.00	"	100		110	70-130			
o-Xylene	54.2	1.00	"	50.0		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		94.2	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

Matrix Spike (B9G0204-MS1)	Source: Y906468-02			Prepared: 07/02/2019 Analyzed: 07/02/2019						
Benzene	51.1	1.00	ug/L	50.0	ND	102	70-130			
Toluene	52.0	1.00	"	50.0	ND	104	70-130			
Ethylbenzene	51.5	1.00	"	50.0	ND	103	70-130			
m,p-Xylene	103	2.00	"	100	ND	103	70-130			
o-Xylene	50.5	1.00	"	50.0	ND	101	70-130			
Surrogate: 1,2-Dichloroethane-d4	56		"	62.5		90.3	70-130			
Surrogate: Toluene-d8	63		"	62.5		100	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.8	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

Matrix Spike (B9G0204-MS2)	Source: Y906468-21			Prepared: 07/02/2019 Analyzed: 07/02/2019						
Benzene	57.3	1.00	ug/L	50.0	ND	115	70-130			
Toluene	57.7	1.00	"	50.0	ND	115	70-130			
Ethylbenzene	52.0	1.00	"	50.0	ND	104	70-130			
m,p-Xylene	105	2.00	"	100	ND	105	70-130			
o-Xylene	52.3	1.00	"	50.0	ND	105	70-130			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.2	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		106	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

Matrix Spike Dup (B9G0204-MSD1)	Source: Y906468-02			Prepared: 07/02/2019 Analyzed: 07/02/2019						
Benzene	49.6	1.00	ug/L	50.0	ND	99.1	70-130	3.08	20	
Toluene	50.9	1.00	"	50.0	ND	102	70-130	2.10	20	
Ethylbenzene	51.2	1.00	"	50.0	ND	102	70-130	0.545	20	
m,p-Xylene	102	2.00	"	100	ND	102	70-130	1.19	20	
o-Xylene	49.9	1.00	"	50.0	ND	99.8	70-130	1.23	20	
Surrogate: 1,2-Dichloroethane-d4	56		"	62.5		88.9	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.2	70-130			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0204 - EPA 5030B (Water)

Matrix Spike Dup (B9G0204-MSD2)	Source: Y906468-21			Prepared: 07/02/2019 Analyzed: 07/02/2019						
Benzene	56.6	1.00	ug/L	50.0	ND	113	70-130	1.16	20	
Toluene	57.1	1.00	"	50.0	ND	114	70-130	1.08	20	
Ethylbenzene	51.7	1.00	"	50.0	ND	103	70-130	0.597	20	
m,p-Xylene	103	2.00	"	100	ND	103	70-130	1.59	20	
o-Xylene	52.2	1.00	"	50.0	ND	104	70-130	0.192	20	
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.1	70-130			
Surrogate: Toluene-d8	66		"	62.5		105	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

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The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

July 05, 2019

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. June 28, 2019. This project is associated with Origins project number Y907006-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW14	Y907006-01	Water	June 28, 2019 9:31	06/28/2019 15:06

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: 1407006

Client: LTE

Client Project ID: KMG - MJ Farms

Checklist Completed by: JP

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 6/28/19

Airbill #: NA

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:

Cooler Number/Temperature: 1 / 5.1 °C / °C / °C / °C (Describe)

Thermometer ID: TUB

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	X			
Is there ice present (document if blue ice is used)	X			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		X		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		X		
Were all samples received intact ⁽¹⁾ ?	X			
Was adequate sample volume provided ⁽¹⁾ ?	X			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		X		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	X			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	X			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	X			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	X			
For volatiles in water — is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		X		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			X	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager)

Date/Time Reviewed 7/2/19

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW14
6/28/2019 9:31:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y907006-01 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9G0305	07/03/2019	07/03/2019	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0305 - EPA 5030B (Water)

Blank (B9G0305-BLK1)

Prepared: 07/03/2019 Analyzed: 07/03/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		102	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0305 - EPA 5030B (Water)

LCS (B9G0305-BS1)

Prepared: 07/03/2019 Analyzed: 07/03/2019

Benzene	54.2	1.00	ug/L	50.0		108	70-130			
Toluene	55.7	1.00	"	50.0		111	70-130			
Ethylbenzene	49.6	1.00	"	50.0		99.3	70-130			
m,p-Xylene	99.8	2.00	"	100		99.8	70-130			
o-Xylene	48.1	1.00	"	50.0		96.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.8	70-130			
Surrogate: Toluene-d8	65		"	62.5		103	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	70-130			

Origins Laboratory, Inc.



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Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0305 - EPA 5030B (Water)

Matrix Spike (B9G0305-MS1)	Source: Y907013-01			Prepared: 07/03/2019 Analyzed: 07/03/2019						
Benzene	58.0	1.00	ug/L	50.0	0.150	116	70-130			
Toluene	61.0	1.00	"	50.0	ND	122	70-130			
Ethylbenzene	54.1	1.00	"	50.0	ND	108	70-130			
m,p-Xylene	106	2.00	"	100	ND	106	70-130			
o-Xylene	51.9	1.00	"	50.0	ND	104	70-130			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.6	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9G0305 - EPA 5030B (Water)

Matrix Spike Dup (B9G0305-MSD1)	Source: Y907013-01			Prepared: 07/03/2019 Analyzed: 07/03/2019						
Benzene	58.9	1.00	ug/L	50.0	0.150	118	70-130	1.69	20	
Toluene	62.0	1.00	"	50.0	ND	124	70-130	1.53	20	
Ethylbenzene	54.3	1.00	"	50.0	ND	109	70-130	0.406	20	
m,p-Xylene	108	2.00	"	100	ND	108	70-130	2.02	20	
o-Xylene	52.5	1.00	"	50.0	ND	105	70-130	1.23	20	
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		103	70-130			

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

- U Sample is Non-Detect.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Noelle Doyle Mathis, President

October 01, 2019

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #88063C**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. September 26, 2019. This project is associated with Origins project number Y909447-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y909447-01	Water	September 26, 2019 10:17	09/26/2019 17:10
MW02R	Y909447-02	Water	September 26, 2019 10:23	09/26/2019 17:10
MW03R	Y909447-03	Water	September 26, 2019 10:30	09/26/2019 17:10
MW04R	Y909447-04	Water	September 26, 2019 10:35	09/26/2019 17:10
MW05R	Y909447-05	Water	September 26, 2019 10:41	09/26/2019 17:10
MW06R	Y909447-06	Water	September 26, 2019 10:49	09/26/2019 17:10
MW07R	Y909447-07	Water	September 26, 2019 10:54	09/26/2019 17:10
MW08	Y909447-08	Water	September 26, 2019 11:02	09/26/2019 17:10
MW09R	Y909447-09	Water	September 26, 2019 11:10	09/26/2019 17:10
MW10	Y909447-10	Water	September 26, 2019 11:16	09/26/2019 17:10
MW12	Y909447-11	Water	September 26, 2019 11:30	09/26/2019 17:10
MW13	Y909447-12	Water	September 26, 2019 11:35	09/26/2019 17:10
MW14	Y909447-13	Water	September 26, 2019 11:40	09/26/2019 17:10
MW15	Y909447-14	Water	September 26, 2019 11:46	09/26/2019 17:10

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW16	Y909447-15	Water	September 26, 2019 11:50	09/26/2019 17:10
MW17	Y909447-16	Water	September 26, 2019 11:55	09/26/2019 17:10
MW18	Y909447-17	Water	September 26, 2019 12:01	09/26/2019 17:10
MW19	Y909447-18	Water	September 26, 2019 12:07	09/26/2019 17:10
MW20	Y909447-19	Water	September 26, 2019 12:12	09/26/2019 17:10
MW21	Y909447-20	Water	September 26, 2019 12:20	09/26/2019 17:10
MW22	Y909447-21	Water	September 26, 2019 12:26	09/26/2019 17:10
MW23	Y909447-22	Water	September 26, 2019 12:31	09/26/2019 17:10
MW24	Y909447-23	Water	September 26, 2019 12:37	09/26/2019 17:10
MW25	Y909447-24	Water	September 26, 2019 12:44	09/26/2019 17:10
MW26	Y909447-25	Water	September 26, 2019 12:50	09/26/2019 17:10
MW27	Y909447-26	Water	September 26, 2019 12:56	09/26/2019 17:10
MW29	Y909447-27	Water	September 26, 2019 13:10	09/26/2019 17:10
MW30	Y909447-28	Water	September 26, 2019 13:15	09/26/2019 17:10

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW31	Y909447-29	Water	September 26, 2019 13:20	09/26/2019 17:10
MW32	Y909447-30	Water	September 26, 2019 13:24	09/26/2019 17:10
MW33	Y909447-31	Water	September 26, 2019 13:30	09/26/2019 17:10
MW35	Y909447-32	Water	September 26, 2019 13:35	09/26/2019 17:10
MW36	Y909447-33	Water	September 26, 2019 13:41	09/26/2019 17:10
MW37	Y909447-34	Water	September 26, 2019 13:48	09/26/2019 17:10
MW38	Y909447-35	Water	September 26, 2019 13:54	09/26/2019 17:10
MW39	Y909447-36	Water	September 26, 2019 14:00	09/26/2019 17:10
MW40	Y909447-37	Water	September 26, 2019 14:07	09/26/2019 17:10
MW41	Y909447-38	Water	September 26, 2019 14:13	09/26/2019 17:10
MW42	Y909447-39	Water	September 26, 2019 14:20	09/26/2019 17:10
MW43	Y909447-40	Water	September 26, 2019 14:25	09/26/2019 17:10
MW44R	Y909447-41	Water	September 26, 2019 14:29	09/26/2019 17:10
MW46	Y909447-42	Water	September 26, 2019 14:40	09/26/2019 17:10

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW48R	Y909447-43	Water	September 26, 2019 14:50	09/26/2019 17:10

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt



7909447

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client:	LT Environmental, Inc.	Project Manager:	Brian Sulzberger					
Project:	KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hild	Project Number:	KMG10607/WO #88063004					
Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01R	Water	9-26-19	1017	BSH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
02-001	MW02R	Water		1013		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
03-001	MW03R	Water		1030		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
04-001	MW04R	Water		1035		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
05-001	MW05R	Water		1041		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
06-001	MW06R	Water		1049		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
07-001	MW07R	Water		1054		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
08-001	MW08	Water		1102		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MW09R	Water		1110		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
10-001	MW10	Water		1110		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
11-001	MW11	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 18.0
 Turn Around Time: 72-hr Standard
 Same Day: 24-hr 48-hr

Relinquished By: [Signature] Date / Time: 9/26/19 1710
 Received By: [Signature] Date / Time: 9/26/19 1710

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

Y906447

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

12-001	MW12	Water	9-24-19	1130	DM	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
13-001	MW13	Water		1135		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
14-001	MW14	Water		1140		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
15-001	MW15	Water		1146		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
16-001	MW16	Water		1150		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
17-001	MW17	Water		1155		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
18-001	MW18	Water		1201		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
19-001	MW19	Water		1207		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
20-001	MW20	Water		1212		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
21-001	MW21	Water		1220		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
22-001	MW22	Water		1226		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
23-001	MW23	Water		1231		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
24-001	MW24	Water		1237		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
25-001	MW25	Water		1244		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 18.0
 Turn Around Time: 72-hr Standard
 Same Day: 24-hr 48-hr

Relinquished By: *[Signature]* Date / Time: 9/26/19 170
 Received By: *[Signature]* Date / Time:
 Relinquished By: *[Signature]* Date / Time: 9/26/19
 Received By: *[Signature]* Date / Time: 09/26/19 1716

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

9909447

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

26-001	MW26	Water	9-26-19	1250	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
27-001	MW27	Water	9-26-19	1256	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
28-001	MW28	Water	9-26-19	1310	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
29-001	MW29	Water	9-26-19	1315	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
30-001	MW30	Water	9-26-19	1320	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
31-001	MW31	Water	9-26-19	1324	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
32-001	MW32	Water	9-26-19	1330	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
33-001	MW33	Water	9-26-19	1335	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
34-001	MW35	Water	9-26-19	1341	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
35-001	MW36	Water	9-26-19	1348	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
36-001	MW37	Water	9-26-19	1354	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
37-001	MW38	Water	9-26-19	1400	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
38-001	MW39	Water	9-26-19	1407	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
39-001	MW40	Water	9-26-19		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 18.0
 Turn Around Time: 72-hr Standard 48-hr

Relinquished By: [Signature] Date / Time: 9/26/19 1710
 Received By: [Signature] Date / Time: 9/26/19 1710

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

7409447

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Lab ID	Sample	Date	Time	Vial	Method
40-001	MW41	9-26-19	1413	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
41-001	MW42	9-26-19	1420	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
42-001	MW43	9-26-19	1425	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
43-001	MW44R	9-26-19	1429	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
44-001	MW45R	9-26-19	1440	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
45-001	MW46	9-26-19	1440	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
46-001	MW47	9-26-19	1450	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
47-001	MW48R	9-26-19	1450	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
48-001	MW49	9-26-19	1450	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
49-001	MW51	9-26-19	1450	40mL Amber VOA Vial - HC	BTEX by EPA 8260C

Same Day

Temperature on Receipt: 180
 Turn Around Time: Same Day 72-hr Standard 24-hr 48-hr

Relinquished By: [Signature] Date/Time: 9/26/19 1710
 Received By: [Signature] Date/Time: 9/26-19

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Origins Laboratory F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y909447 Client: LTE
 Client Project ID: MJ Farms

Checklist Completed by: JG Shipped Via: HD
 Date/time completed: 9/27/2019 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1 / 18 °C / _____ °C / _____ °C (Describe) _____ °C
 Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		<input checked="" type="checkbox"/>		<u>Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)		<input checked="" type="checkbox"/>		
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date, time and person contacted as well as the corrective action to be taken in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature] Date/Time Reviewed 9/27/19

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

9/26/2019 10:17:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-01 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/27/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	1.10	1.00	"	"	"	KDK	"	"	
Xylenes, total	35.9	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	86.4 %	70-130				"	"	"	
Surrogate: Toluene-d8	105 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	97.6 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW02R

9/26/2019 10:23:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-02 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/27/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	86.4 %	70-130				"	"	"	
Surrogate: Toluene-d8	104 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	98.5 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW03R

9/26/2019 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-03 (Water)

BTEX by EPA 8260D

Benzene	1.13	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	1.88	1.00	"	"	"	KDK	"	"	
Xylenes, total	7.49	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	84.8 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW04R

9/26/2019 10:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-04 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	88.0 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.1 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW05R

9/26/2019 10:41:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-05 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	9.86	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	87.5 %	70-130			"	"	"	
Surrogate: Toluene-d8	104 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	70-130			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW06R

9/26/2019 10:49:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-06 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	91.9 %	70-130				"	"	"	
Surrogate: Toluene-d8	104 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	70-130				"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW07R

9/26/2019 10:54:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-07 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	89.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.9 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW08

9/26/2019 11:02:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-08 (Water)

BTEX by EPA 8260D

Benzene	3.26	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	
Toluene	3.12	1.00	"	"	"	KDK	"	"	
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	16.8	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	90.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	105 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW09R

9/26/2019 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-09 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	1.92	1.00	"	"	"	KDK	"	"	
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	89.3 %	70-130			"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW10

9/26/2019 11:16:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-10 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	91.3 %	70-130				"	"	"	
Surrogate: Toluene-d8	102 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.5 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW12

9/26/2019 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-11 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	91.5 %	70-130				"	"	"	
Surrogate: Toluene-d8	106 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13

9/26/2019 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-12 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.6 %	70-130				"	"	"	
Surrogate: Toluene-d8	106 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	98.5 %	70-130				"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW14

9/26/2019 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-13 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	91.7 %	70-130				"	"	"	
Surrogate: Toluene-d8	103 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.0 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW15

9/26/2019 11:46:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-14 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	3.26	1.00	"	"	"	KDK	"	"	
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.7 %	70-130			"	"	"	
Surrogate: Toluene-d8	107 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16

9/26/2019 11:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-15 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17

9/26/2019 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-16 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW18

9/26/2019 12:01:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-17 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.5 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW19

9/26/2019 12:07:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-18 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	82.1	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.9 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW20

9/26/2019 12:12:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-19 (Water)

BTEX by EPA 8260D

Benzene	1.53	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	98.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Arvada CO 80003

Brian Sulzberger
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Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW21

9/26/2019 12:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-20 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912708	KDK	09/27/2019	09/28/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	13.0	1.00	"	"	"	KDK	"	"	
Xylenes, total	27.9	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130				"	"	"	
Surrogate: Toluene-d8	100 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130				"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22

9/26/2019 12:26:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-21 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.1 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW23

9/26/2019 12:31:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-22 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.6 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.0 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW24

9/26/2019 12:37:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-23 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130				"	"	"	
Surrogate: Toluene-d8	94.6 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.4 %	70-130				"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW25

9/26/2019 12:44:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-24 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130				"	"	"	
Surrogate: Toluene-d8	95.2 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.5 %	70-130				"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW26

9/26/2019 12:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-25 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130				"	"	"	
Surrogate: Toluene-d8	94.7 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130				"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW27

9/26/2019 12:56:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-26 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.1 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29

9/26/2019 1:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-27 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW30

9/26/2019 1:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-28 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	95.3 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW31

9/26/2019 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-29 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	94.8 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32

9/26/2019 1:24:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-30 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	95.1 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW33

9/26/2019 1:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-31 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.4 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.0 %	70-130			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW35

9/26/2019 1:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-32 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130				"	"	"	
Surrogate: Toluene-d8	94.1 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.8 %	70-130				"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36

9/26/2019 1:41:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-33 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	95.2 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.3 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37

9/26/2019 1:48:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-34 (Water)

BTEX by EPA 8260D

Benzene	3.74	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	92.9 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.4 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW38

9/26/2019 1:54:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-35 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130				"	"	"	
Surrogate: Toluene-d8	94.4 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	70-130				"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39

9/26/2019 2:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-36 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	93.7 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.1 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW40

9/26/2019 2:07:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-37 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	93.4 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.6 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW41

9/26/2019 2:13:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-38 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	92.3 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.2 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42

9/26/2019 2:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-39 (Water)

BTEX by EPA 8260D

Benzene	4.10	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	94.8 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW43

9/26/2019 2:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-40 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912709	KDK	09/27/2019	09/30/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.6 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	"	

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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW44R

9/26/2019 2:29:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-41 (Water)

BTEX by EPA 8260D

Benzene	ND	4.00	ug/L	4	B912611	KDK	09/26/2019	09/27/2019	U
Toluene	ND	4.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	4.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	4.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.2 %	70-130				"	"	"	
Surrogate: Toluene-d8	102 %	70-130				"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130				"	"	"	

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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46

9/26/2019 2:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-42 (Water)

BTEX by EPA 8260D

Benzene	2.25	1.00	ug/L	1	B912710	KDK	09/27/2019	09/27/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.3 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.9 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW48R

9/26/2019 2:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y909447-43 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B912710	KDK	09/27/2019	09/27/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.3 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2611 - EPA 5030B (Water)

Blank (B9I2611-BLK1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5	92.5		70-130			
Surrogate: Toluene-d8	64		"	62.5	103		70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5	101		70-130			

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LT Environmental, Inc.
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2611 - EPA 5030B (Water)

LCS (B9I2611-BS1)

Prepared: 09/26/2019 Analyzed: 09/27/2019

Benzene	52.6	1.00	ug/L	50.0		105	70-130			
Toluene	55.1	1.00	"	50.0		110	70-130			
Ethylbenzene	49.9	1.00	"	50.0		99.8	70-130			
m,p-Xylene	102	2.00	"	100		102	70-130			
o-Xylene	47.9	1.00	"	50.0		95.9	70-130			
Surrogate: 1,2-Dichloroethane-d4	49		"	62.5		77.9	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.8	70-130			

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LT Environmental, Inc.
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912611 - EPA 5030B (Water)

Matrix Spike (B912611-MS1)	Source: Y909435-01			Prepared: 09/26/2019 Analyzed: 09/27/2019						
Benzene	54.2	1.00	ug/L	50.0	ND	108	70-130			
Toluene	57.1	1.00	"	50.0	ND	114	70-130			
Ethylbenzene	50.1	1.00	"	50.0	ND	100	70-130			
m,p-Xylene	102	2.00	"	100	ND	102	70-130			
o-Xylene	49.4	1.00	"	50.0	ND	98.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5		93.0	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	70-130			

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912611 - EPA 5030B (Water)

Matrix Spike Dup (B912611-MSD1)	Source: Y909435-01			Prepared: 09/26/2019 Analyzed: 09/27/2019						
Benzene	54.6	1.00	ug/L	50.0	ND	109	70-130	0.644	20	
Toluene	57.9	1.00	"	50.0	ND	116	70-130	1.48	20	
Ethylbenzene	51.2	1.00	"	50.0	ND	102	70-130	2.11	20	
m,p-Xylene	105	2.00	"	100	ND	105	70-130	2.94	20	
o-Xylene	49.0	1.00	"	50.0	ND	98.1	70-130	0.671	20	
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		93.8	70-130			
Surrogate: Toluene-d8	66		"	62.5		105	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2708 - EPA 5030B (Water)

Blank (B9I2708-BLK1)

Prepared: 09/27/2019 Analyzed: 09/27/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	51		"	62.5		81.4	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.6	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2708 - EPA 5030B (Water)

LCS (B9I2708-BS1)

Prepared: 09/27/2019 Analyzed: 09/27/2019

Benzene	52.6	1.00	ug/L	50.0		105	70-130			
Toluene	52.1	1.00	"	50.0		104	70-130			
Ethylbenzene	46.5	1.00	"	50.0		93.0	70-130			
m,p-Xylene	95.0	2.00	"	100		95.0	70-130			
o-Xylene	48.0	1.00	"	50.0		96.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	48		"	62.5		77.4	70-130			
Surrogate: Toluene-d8	64		"	62.5		103	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.1	70-130			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912708 - EPA 5030B (Water)

Matrix Spike (B912708-MS1)	Source: Y909447-01			Prepared: 09/27/2019 Analyzed: 09/27/2019						
Benzene	55.0	1.00	ug/L	50.0	0.280	110	70-130			
Toluene	52.8	1.00	"	50.0	0.490	105	70-130			
Ethylbenzene	48.1	1.00	"	50.0	1.10	93.9	70-130			
m,p-Xylene	125	2.00	"	100	33.7	91.4	70-130			
o-Xylene	51.1	1.00	"	50.0	2.15	97.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	47		"	62.5		75.7	70-130			
Surrogate: Toluene-d8	64		"	62.5		103	70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.4	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2708 - EPA 5030B (Water)

Matrix Spike Dup (B9I2708-MSD1)	Source: Y909447-01			Prepared: 09/27/2019 Analyzed: 09/27/2019						
Benzene	54.4	1.00	ug/L	50.0	0.280	108	70-130	1.17	20	
Toluene	52.3	1.00	"	50.0	0.490	104	70-130	0.952	20	
Ethylbenzene	44.4	1.00	"	50.0	1.10	86.7	70-130	7.87	20	
m,p-Xylene	115	2.00	"	100	33.7	81.0	70-130	8.72	20	
o-Xylene	48.0	1.00	"	50.0	2.15	91.8	70-130	6.09	20	
Surrogate: 1,2-Dichloroethane-d4	51		"	62.5		80.9	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912709 - EPA 5030B (Water)

Blank (B912709-BLK1)

Prepared: 09/27/2019 Analyzed: 09/30/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5	98.4		70-130			
Surrogate: Toluene-d8	64		"	62.5	102		70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5	104		70-130			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912709 - EPA 5030B (Water)

LCS (B912709-BS1)

Prepared: 09/27/2019 Analyzed: 09/30/2019

Benzene	42.4	1.00	ug/L	50.0		84.9	70-130			
Toluene	42.1	1.00	"	50.0		84.2	70-130			
Ethylbenzene	41.8	1.00	"	50.0		83.5	70-130			
m,p-Xylene	80.9	2.00	"	100		80.9	70-130			
o-Xylene	40.3	1.00	"	50.0		80.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.3	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912709 - EPA 5030B (Water)

Matrix Spike (B912709-MS1)	Source: Y909447-21			Prepared: 09/27/2019 Analyzed: 09/30/2019						
Benzene	62.2	1.00	ug/L	50.0	ND	124	70-130			
Toluene	57.9	1.00	"	50.0	ND	116	70-130			
Ethylbenzene	58.7	1.00	"	50.0	ND	117	70-130			
m,p-Xylene	115	2.00	"	100	0.240	114	70-130			
o-Xylene	57.3	1.00	"	50.0	ND	115	70-130			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.6	70-130			
Surrogate: Toluene-d8	60		"	62.5		95.5	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	70-130			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2709 - EPA 5030B (Water)

Matrix Spike Dup (B9I2709-MSD1)	Source: Y909447-21			Prepared: 09/27/2019 Analyzed: 09/30/2019						
Benzene	53.9	1.00	ug/L	50.0	ND	108	70-130	14.3	20	
Toluene	48.9	1.00	"	50.0	ND	97.9	70-130	16.8	20	
Ethylbenzene	49.0	1.00	"	50.0	ND	98.1	70-130	17.9	20	
m,p-Xylene	95.3	2.00	"	100	0.240	95.1	70-130	18.3	20	
o-Xylene	47.8	1.00	"	50.0	ND	95.7	70-130	18.0	20	
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.8	70-130			
Surrogate: Toluene-d8	60		"	62.5		95.3	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912710 - EPA 5030B (Water)

Blank (B912710-BLK1)

Prepared: 09/27/2019 Analyzed: 09/27/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	55		"	62.5	87.9		70-130			
Surrogate: Toluene-d8	66		"	62.5	105		70-130			
Surrogate: 4-Bromofluorobenzene	62		"	62.5	99.8		70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912710 - EPA 5030B (Water)

LCS (B912710-BS1)

Prepared: 09/27/2019 Analyzed: 09/27/2019

Benzene	56.3	1.00	ug/L	50.0		113	70-130			
Toluene	56.1	1.00	"	50.0		112	70-130			
Ethylbenzene	51.1	1.00	"	50.0		102	70-130			
m,p-Xylene	105	2.00	"	100		105	70-130			
o-Xylene	50.7	1.00	"	50.0		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	49		"	62.5		78.5	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B912710 - EPA 5030B (Water)

Matrix Spike (B912710-MS1)	Source: Y909447-42			Prepared: 09/27/2019 Analyzed: 09/27/2019						
Benzene	57.4	1.00	ug/L	50.0	2.25	110	70-130			
Toluene	54.3	1.00	"	50.0	ND	109	70-130			
Ethylbenzene	46.9	1.00	"	50.0	0.130	93.6	70-130			
m,p-Xylene	96.8	2.00	"	100	0.290	96.5	70-130			
o-Xylene	48.9	1.00	"	50.0	ND	97.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	55		"	62.5		88.5	70-130			
Surrogate: Toluene-d8	65		"	62.5		104	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9I2710 - EPA 5030B (Water)

Matrix Spike Dup (B9I2710-MSD1)	Source: Y909447-42			Prepared: 09/27/2019 Analyzed: 09/27/2019						
Benzene	64.2	1.00	ug/L	50.0	2.25	124	70-130	11.2	20	
Toluene	61.8	1.00	"	50.0	ND	124	70-130	13.0	20	
Ethylbenzene	56.2	1.00	"	50.0	0.130	112	70-130	17.9	20	
m,p-Xylene	114	2.00	"	100	0.290	114	70-130	16.4	20	
o-Xylene	55.1	1.00	"	50.0	ND	110	70-130	11.9	20	
Surrogate: 1,2-Dichloroethane-d4	55		"	62.5		88.0	70-130			
Surrogate: Toluene-d8	65		"	62.5		103	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	70-130			

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Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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December 24, 2019

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. December 18, 2019. This project is associated with Origins project number Y912314-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y912314-01	Water	December 18, 2019 12:30	12/18/2019 17:35
MW02R	Y912314-02	Water	December 18, 2019 12:36	12/18/2019 17:35
MW03R	Y912314-03	Water	December 18, 2019 12:40	12/18/2019 17:35
MW04R	Y912314-04	Water	December 18, 2019 12:45	12/18/2019 17:35
MW05R	Y912314-05	Water	December 18, 2019 12:52	12/18/2019 17:35
MW06R	Y912314-06	Water	December 18, 2019 12:58	12/18/2019 17:35
MW07R	Y912314-07	Water	December 18, 2019 13:06	12/18/2019 17:35
MW08	Y912314-08	Water	December 18, 2019 10:45	12/18/2019 17:35
MW09R	Y912314-09	Water	December 18, 2019 13:15	12/18/2019 17:35
MW10	Y912314-10	Water	December 18, 2019 13:20	12/18/2019 17:35
MW12	Y912314-11	Water	December 18, 2019 10:52	12/18/2019 17:35
MW13	Y912314-12	Water	December 18, 2019 11:01	12/18/2019 17:35
MW14	Y912314-13	Water	December 18, 2019 11:09	12/18/2019 17:35
MW15	Y912314-14	Water	December 18, 2019 11:17	12/18/2019 17:35

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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW16	Y912314-15	Water	December 18, 2019 13:26	12/18/2019 17:35
MW17	Y912314-16	Water	December 18, 2019 11:25	12/18/2019 17:35
MW18	Y912314-17	Water	December 18, 2019 11:32	12/18/2019 17:35
MW19	Y912314-18	Water	December 18, 2019 11:40	12/18/2019 17:35
MW20	Y912314-19	Water	December 18, 2019 12:30	12/18/2019 17:35
MW21	Y912314-20	Water	December 18, 2019 11:49	12/18/2019 17:35
MW22	Y912314-21	Water	December 18, 2019 12:40	12/18/2019 17:35
MW23	Y912314-22	Water	December 18, 2019 12:50	12/18/2019 17:35
MW24	Y912314-23	Water	December 18, 2019 12:40	12/18/2019 17:35
MW25	Y912314-24	Water	December 18, 2019 12:05	12/18/2019 17:35
MW26	Y912314-25	Water	December 18, 2019 13:32	12/18/2019 17:35
MW27	Y912314-26	Water	December 18, 2019 12:14	12/18/2019 17:35
MW29	Y912314-27	Water	December 18, 2019 13:37	12/18/2019 17:35
MW30	Y912314-28	Water	December 18, 2019 12:30	12/18/2019 17:35

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW31	Y912314-29	Water	December 18, 2019 13:00	12/18/2019 17:35
MW32	Y912314-30	Water	December 18, 2019 13:10	12/18/2019 17:35
MW33	Y912314-31	Water	December 18, 2019 13:20	12/18/2019 17:35
MW35	Y912314-32	Water	December 18, 2019 12:23	12/18/2019 17:35
MW36	Y912314-33	Water	December 18, 2019 13:30	12/18/2019 17:35
MW37	Y912314-34	Water	December 18, 2019 13:40	12/18/2019 17:35
MW38	Y912314-35	Water	December 18, 2019 13:00	12/18/2019 17:35
MW39	Y912314-36	Water	December 18, 2019 13:50	12/18/2019 17:35
MW40	Y912314-37	Water	December 18, 2019 13:10	12/18/2019 17:35
MW41	Y912314-38	Water	December 18, 2019 13:20	12/18/2019 17:35
MW42	Y912314-39	Water	December 18, 2019 13:30	12/18/2019 17:35
MW43	Y912314-40	Water	December 18, 2019 14:00	12/18/2019 17:35
MW45R	Y912314-41	Water	December 18, 2019 13:40	12/18/2019 17:35
MW46	Y912314-42	Water	December 18, 2019 13:50	12/18/2019 17:35

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Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW51	Y912314-43	Water	December 18, 2019 14:00	12/18/2019 17:35

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Jen Pellegrini For Noelle Doyle Mathis, President

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
LABORATORY, INC

y912314

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hild Project Number: KMG10607/WO #88063004

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analysis
01-001	MM01R	Water	12/15/19	12:30	HQ DT, PB, PS	40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
02-001	MM02R	Water		12:36		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
03-001	MM03R	Water		12:40		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
04-001	MM04R	Water		12:45		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
05-001	MM05R	Water		12:52		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
06-001	MM06R	Water		12:58		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
07-001	MM07R	Water		1:30		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
08-001	MM08	Water		1:45		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MM09R	Water		1:35		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
10-001	MM10	Water		1:25		40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C
11-001	MM11	Water				40mL Amber VOA Vial - HC	8	BTEX by EPA 8260C

Relinquished By: [Signature] Date / Time: 12/18/19 17:35
 Received By: [Signature] Date / Time: 12-18-19 17:35

Temperature on Receipt: 2.3
 Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

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9912314

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1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

12-001	MW12	Water	12/16/19	16572	HCL108.DT, JD	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
13-001	MW13	Water		1161		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
14-001	MW14	Water		1169		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
15-001	MW15	Water		1117		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
16-001	MW16	Water		1320		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
17-001	MW17	Water		1125		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
18-001	MW18	Water		1132		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
19-001	MW19	Water		1140		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
20-001	MW20	Water		1250		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
21-001	MW21	Water		1149		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
22-001	MW22	Water		1240		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
23-001	MW23	Water		1250		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
24-001	MW24	Water		1246		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
25-001	MW25	Water		1205		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Relinquished By: [Signature] Date/Time: 12/16/19 1735
 Relinquished By: _____ Date/Time: _____
 Received By: [Signature] Date/Time: 12-18-19 1735
 Received By: _____ Date/Time: _____

Temperature on Receipt: 2.3
 Turn-Around Time: Same Day 72-hr Standard 24-hr 48-hr

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Jefe Pellegrini

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

Y12314

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

HE

26-001	MW26	Water	12/18/18	1332	Kenilworth, PA	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
27-001	MW27	Water	12/18/18	1214		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
28-001	MW28	Water				40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
29-001	MW29	Water	12/18/18	1337		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
30-001	MW30	Water		1230		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
31-001	MW31	Water		1360		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
32-001	MW32	Water		1310		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
33-001	MW33	Water		1326		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
34-001	MW35	Water		1223		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
35-001	MW36	Water		1330		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
36-001	MW37	Water		1340		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
37-001	MW38	Water		1300		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
38-001	MW39	Water		1350		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
39-001	MW40	Water		1310		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 2.3
 Turn Around Time: 72-hr Standard 48-hr

Relinquished By: _____ Date / Time: _____
 Received By: _____ Date / Time: _____

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

Y912314

4/14

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

40-001	MW41	Water	12/18/19	1320	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
41-001	MW42	Water	1320	1320	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
42-001	MW43	Water	1400	1400	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
43-001	MW44R	Water			40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
44-001	MW45R	Water		1340	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
45-001	MW46	Water		1350	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
46-001	MW47	Water			40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
47-001	MW48R	Water			40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
48-001	MW49	Water			40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
49-001	MW51	Water		1400	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Relinquished By: *[Signature]* Date / Time: 12/18/19 1305
 Relinquished By: *[Signature]* Date / Time: 12-18-19 1735

Received By: *[Signature]* Date / Time:
 Received By: *[Signature]* Date / Time:
 Relinquished By:
 Received By:
 Date / Time:
 Date / Time:
 Temperature on Receipt: 2.3
 Turn Around Time: Same Day 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: 4912314

Client: LTE

Client Project ID: KMG-HSR-MJ Farms

Checklist Completed by: JP

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 12/19/19

Airbill #: NA

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:

Cooler Number/Temperature: 1 12.3 °C / 1 °C / 1 °C / 1 °C (Describe)

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? if yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH ~2 for samples preserved with HNO ₃ , HCl, H ₂ SO ₄) / (pH > 10 for samples preserved with NaAsO ₂ -NaOH, ZnAc+NaOH)	<input checked="" type="checkbox"/>			<u>HCl</u>
Additional Comments (if any):				

⁽¹⁾if NO, then contact the client before proceeding with analysis and note date, time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature] Date/Time Reviewed 12-19-19

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

12/18/2019 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-01 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	1.19	1.00	"	"	"	ZZZ	"	"	
Ethylbenzene	3.21	1.00	"	"	"	ZZZ	"	"	
Xylenes, total	205	1.00	"	"	"	ZZZ	"	"	

Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	100 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW02R

12/18/2019 12:36:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-02 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	99.4 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW03R

12/18/2019 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-03 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	95.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.7 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW04R

12/18/2019 12:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-04 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	99.8 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW05R

12/18/2019 12:52:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-05 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.8 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW06R

12/18/2019 12:58:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-06 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	5.57	1.00	"	"	"	ZZZ	"	"	
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"		
Surrogate: Toluene-d8	96.5 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW07R

12/18/2019 1:06:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-07 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	97.1 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW08

12/18/2019 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-08 (Water)

BTEX by EPA 8260D

Benzene	2.11	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	
Toluene	1.01	1.00	"	"	"	ZZZ	"	"	
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	8.48	1.00	"	"	"	ZZZ	"	"	

Surrogate: 1,2-Dichloroethane-d4	94.4 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.4 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW09R

12/18/2019 1:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-09 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	97.4 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW10
12/18/2019 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-10 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	99.8 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW12
12/18/2019 10:52:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-11 (Water)

BTEX by EPA 8260D

Benzene	1.83	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	17.4	1.00	"	"	"	ZZZ	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	
Surrogate: Toluene-d8	104 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	70-130			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13
12/18/2019 11:01:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-12 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	2.03	1.00	"	"	"	ZZZ	"	"	

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"		
Surrogate: Toluene-d8	104 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	97.7 %	70-130			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW14
12/18/2019 11:09:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-13 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	110 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.3 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW15
12/18/2019 11:17:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-14 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	5.32	1.00	"	"	"	ZZZ	"	"	
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130			"	"	"		
Surrogate: Toluene-d8	109 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	92.1 %	70-130			"	"	"		

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16

12/18/2019 1:26:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-15 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17
12/18/2019 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-16 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	91.9 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW18
12/18/2019 11:32:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-17 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"		
Surrogate: Toluene-d8	108 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	97.4 %	70-130			"	"	"		

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW19
12/18/2019 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-18 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	4.50	1.00	"	"	"	ZZZ	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"		
Surrogate: Toluene-d8	98.1 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	100 %	70-130			"	"	"		

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW20
12/18/2019 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-19 (Water)

BTEX by EPA 8260D

Benzene	1.86	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	
Surrogate: Toluene-d8	91.5 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW21

12/18/2019 11:49:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-20 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1902	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	9.01	1.00	"	"	"	ZZZ	"	"	
Xylenes, total	28.1	1.00	"	"	"	ZZZ	"	"	

Surrogate: 1,2-Dichloroethane-d4	97.5 %	70-130			"	"	"		
Surrogate: Toluene-d8	108 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	99.9 %	70-130			"	"	"		

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22
12/18/2019 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-21 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.7 %	70-130			"	"	"		
Surrogate: Toluene-d8	98.8 %	70-130			"	"	"		
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"		

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW23

12/18/2019 12:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-22 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	98.7 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

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 Hildenbrandt

MW24

12/18/2019 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-23 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	99.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	110 %	70-130			"	"	"	"	

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 Hildenbrandt

MW25

12/18/2019 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-24 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW26

12/18/2019 1:32:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-25 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.4 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	98.1 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	70-130			"	"	"	"	

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Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW27

12/18/2019 12:14:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-26 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.9 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29

12/18/2019 1:37:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-27 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	86.8 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW30

12/18/2019 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-28 (Water)

BTEX by EPA 8260D

Benzene	13.8	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.1 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW31

12/18/2019 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-29 (Water)

BTEX by EPA 8260D

Benzene	40.5	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	1.66	1.00	"	"	"	ZZZ	"	"	
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.3 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	103 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32

12/18/2019 1:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-30 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	108 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW33

12/18/2019 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-31 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	93.7 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW35

12/18/2019 12:23:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-32 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.7 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36

12/18/2019 1:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-33 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	94.0 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37

12/18/2019 1:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-34 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	ZZZ	12/19/2019	12/23/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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MW38

12/18/2019 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-35 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	KDK	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39

12/18/2019 1:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-36 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	KDK	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW40

12/18/2019 1:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-37 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	KDK	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	108 %	70-130			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW41

12/18/2019 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-38 (Water)

BTEX by EPA 8260D

Benzene	82.4	1.00	ug/L	1	B9L1904	KDK	12/19/2019	12/22/2019	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	108 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42

12/18/2019 1:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-39 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	KDK	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	101 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW43

12/18/2019 2:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-40 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1904	KDK	12/19/2019	12/22/2019	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	70-130			"	"	"	"	

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 Hildenbrandt

MW45R

12/18/2019 1:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-41 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1903	ZZZ	12/19/2019	12/20/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	102 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.9 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46

12/18/2019 1:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-42 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1903	ZZZ	12/19/2019	12/20/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.0 %	70-130			"	"	"	
Surrogate: Toluene-d8	97.7 %	70-130			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	70-130			"	"	"	

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 Hildenbrandt

MW51

12/18/2019 2:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912314-43 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B9L1903	ZZZ	12/19/2019	12/20/2019	U
Toluene	ND	1.00	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	1.00	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	1.00	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.2 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	70-130			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1902 - EPA 5030B (Water)

Blank (B9L1902-BLK1)

Prepared: 12/19/2019 Analyzed: 12/22/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	70-130			
Surrogate: Toluene-d8	60		"	62.5		95.5	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	70-130			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1902 - EPA 5030B (Water)

LCS (B9L1902-BS1)

Prepared: 12/19/2019 Analyzed: 12/22/2019

Benzene	48.9	1.00	ug/L	50.0		97.9	70-130			
Toluene	47.8	1.00	"	50.0		95.7	70-130			
Ethylbenzene	48.3	1.00	"	50.0		96.6	70-130			
m,p-Xylene	93.7	2.00	"	100		93.7	70-130			
o-Xylene	47.6	1.00	"	50.0		95.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.9	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1902 - EPA 5030B (Water)

Matrix Spike (B9L1902-MS1)	Source: Y912314-08			Prepared: 12/19/2019 Analyzed: 12/22/2019						
Benzene	86.9	1.00	ug/L	50.0	2.11	170	70-130			QM-07
Toluene	86.7	1.00	"	50.0	1.01	171	70-130			QM-07
Ethylbenzene	83.5	1.00	"	50.0	0.450	166	70-130			QM-07
m,p-Xylene	171	2.00	"	100	8.48	162	70-130			QM-07
o-Xylene	82.6	1.00	"	50.0	0.960	163	70-130			QM-07
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		91.5	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.2	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1902 - EPA 5030B (Water)

Matrix Spike Dup (B9L1902-MSD1)	Source: Y912314-08			Prepared: 12/19/2019 Analyzed: 12/22/2019						
Benzene	50.1	1.00	ug/L	50.0	2.11	95.9	70-130	53.8	20	QR-03
Toluene	49.2	1.00	"	50.0	1.01	96.3	70-130	55.3	20	QR-03
Ethylbenzene	52.2	1.00	"	50.0	0.450	104	70-130	46.0	20	QR-03
m,p-Xylene	108	2.00	"	100	8.48	99.3	70-130	45.2	20	QR-03
o-Xylene	51.4	1.00	"	50.0	0.960	101	70-130	46.6	20	QR-03
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		93.9	70-130			
Surrogate: Toluene-d8	60		"	62.5		96.4	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	70-130			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1903 - EPA 5030B (Water)

Blank (B9L1903-BLK1)

Prepared: 12/19/2019 Analyzed: 12/19/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1903 - EPA 5030B (Water)

LCS (B9L1903-BS1)

Prepared: 12/19/2019 Analyzed: 12/19/2019

Benzene	52.7	1.00	ug/L	50.0		105	70-130			
Toluene	54.7	1.00	"	50.0		109	70-130			
Ethylbenzene	52.9	1.00	"	50.0		106	70-130			
m,p-Xylene	107	2.00	"	100		107	70-130			
o-Xylene	54.0	1.00	"	50.0		108	70-130			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.6	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.8	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		103	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1903 - EPA 5030B (Water)

Matrix Spike (B9L1903-MS1)	Source: Y912294-01			Prepared: 12/19/2019 Analyzed: 12/20/2019						
Benzene	395	1.00	ug/L	50.0	345	101	70-130			
Toluene	65.4	1.00	"	50.0	1.42	128	70-130			
Ethylbenzene	62.6	1.00	"	50.0	1.23	123	70-130			
m,p-Xylene	124	2.00	"	100	0.790	123	70-130			
o-Xylene	61.0	1.00	"	50.0	0.130	122	70-130			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.4	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1903 - EPA 5030B (Water)

Matrix Spike Dup (B9L1903-MSD1)	Source: Y912294-01			Prepared: 12/19/2019 Analyzed: 12/20/2019						
Benzene	372	1.00	ug/L	50.0	345	54.6	70-130	6.10	20	QM-4X
Toluene	62.2	1.00	"	50.0	1.42	121	70-130	5.11	20	
Ethylbenzene	60.2	1.00	"	50.0	1.23	118	70-130	3.92	20	
m,p-Xylene	119	2.00	"	100	0.790	118	70-130	4.38	20	
o-Xylene	57.9	1.00	"	50.0	0.130	116	70-130	5.20	20	
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		94.6	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	70-130			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1904 - EPA 5030B (Water)

Blank (B9L1904-BLK1)

Prepared: 12/19/2019 Analyzed: 12/22/2019

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5	99.0		70-130			
Surrogate: Toluene-d8	61		"	62.5	97.7		70-130			
Surrogate: 4-Bromofluorobenzene	68		"	62.5	108		70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1904 - EPA 5030B (Water)

LCS (B9L1904-BS1)

Prepared: 12/19/2019 Analyzed: 12/22/2019

Benzene	55.5	1.00	ug/L	50.0		111	70-130			
Toluene	59.1	1.00	"	50.0		118	70-130			
Ethylbenzene	63.8	1.00	"	50.0		128	70-130			
m,p-Xylene	123	2.00	"	100		123	70-130			
o-Xylene	64.8	1.00	"	50.0		130	70-130			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	70-130			
Surrogate: Toluene-d8	68		"	62.5		109	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1904 - EPA 5030B (Water)

Matrix Spike (B9L1904-MS1)	Source: Y912314-21			Prepared: 12/19/2019 Analyzed: 12/22/2019						
Benzene	64.8	1.00	ug/L	50.0	ND	130	70-130			
Toluene	62.1	1.00	"	50.0	ND	124	70-130			
Ethylbenzene	61.2	1.00	"	50.0	0.090	122	70-130			
m,p-Xylene	120	2.00	"	100	1.71	118	70-130			
o-Xylene	62.2	1.00	"	50.0	0.150	124	70-130			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.9	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	70-130			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B9L1904 - EPA 5030B (Water)

Matrix Spike Dup (B9L1904-MSD1)	Source: Y912314-21			Prepared: 12/19/2019 Analyzed: 12/22/2019						
Benzene	42.7	1.00	ug/L	50.0	ND	85.4	70-130	41.2	20	QR-03
Toluene	40.6	1.00	"	50.0	ND	81.2	70-130	41.9	20	QR-03
Ethylbenzene	37.5	1.00	"	50.0	0.090	74.8	70-130	48.0	20	QR-03
m,p-Xylene	74.8	2.00	"	100	1.71	73.1	70-130	46.0	20	QR-03
o-Xylene	39.3	1.00	"	50.0	0.150	78.3	70-130	45.2	20	QR-03
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.3	70-130			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	70-130			

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Notes and Definitions

U Sample is Non-Detect.

QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.

QM-4X The spike recovery was outside of QC acceptance limits for the MS and/or MSD due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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