

**TABLE 1**  
**GROUNDWATER ANALYTICAL AND FIELD RESULTS**  
**PLATTEVILLE COMPRESSOR STATION**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE GATHERING, LLC**

<b>Well Name</b>	<b>Date</b>	<b>Benzene (µg/L)</b>	<b>Toluene (µg/L)</b>	<b>Ethylbenzene (µg/L)</b>	<b>Total Xylenes (µg/L)</b>	<b>Depth to Water/ (Product Thickness) (ft bgs)</b>	<b>Relative GW Elev. (ft)</b>
MW01	8/21/2015	<b>9,600</b>	<b>8,780</b>	610	<b>8,760</b>	NM	NA
	5/3/2016	<b>258</b>	16.1	15.2	133	NM	NA
	8/26/2016	<b>144</b>	<4.00	<4.00	9.64	13.11	NA
	11/28/2016	<b>166</b>	<4.00	<4.00	23.3	14.49	85.99
	2/27/2017	<b>54.6</b>	<1.00	<1.00	<1.00	15.59	84.89
	5/22/2017	<b>35.8</b>	<1.00	<1.00	<1.00	16.15	84.33
	8/22/2017	<b>52.4</b>	<1.00	<1.00	<1.00	14.80	85.68
	11/16/2017	<b>11.7</b>	<1.00	<1.00	<1.00	15.33	85.15
	2/6/2018	<b>5.34</b>	<1.00	<1.00	<1.00	16.16	84.32
	5/30/2018	2.35	<1.00	<1.00	<1.00	17.03	83.45
	8/23/2018	2.83	<1.00	<1.00	<1.00	16.65	83.83
	11/19/2018	<b>336</b>	<1.00	4.35	25.3	17.17	83.31
	2/28/2019	<b>70.9</b>	<4.00	4.08	29.4	18.05	82.43
MW02	5/3/2016	<b>19,900</b>	<b>4,570</b>	340	<b>6,430</b>	NM	NA
	8/26/2016	<b>17,000</b>	<b>2,090</b>	625	<b>6,680</b>	12.72	NA
	11/28/2016	<b>9,490</b>	145	380	<b>3,790</b>	13.90	84.81
	2/27/2017	<b>7,350</b>	192	408	<b>4,220</b>	14.94	83.77
	5/22/2017	<b>5,370</b>	<100	404	<b>3,650</b>	15.33	83.38
	8/22/2017	<b>4,210</b>	<50.0	392	<b>3,300</b>	14.31	84.40
	11/16/2017	<b>49.9</b>	<1.00	6.62	48.7	14.92	83.79
	2/6/2018	<b>1,490</b>	1.23	510	<b>4,450</b>	15.50	83.21
	5/30/2018	<b>4,260</b>	<10.0	283	<b>1,750</b>	16.40	82.31
	8/23/2018	<b>3,990</b>	<50.0	301	<b>2,410</b>	16.07	82.64
	11/19/2018	<b>2,730</b>	<50.0	<b>770</b>	<b>6,720</b>	16.44	82.27
	2/28/2019	<b>1,060</b>	<50.0	420	<b>3,680</b>	17.29	81.42
MW03	5/3/2016	<b>4,500</b>	<b>3,970</b>	260	<b>1,820</b>	NM	NA
	8/26/2016	<b>1,590</b>	931	105	920	14.10	NA
	11/28/2016	<b>665</b>	342	54.9	460	15.21	86.31
	2/27/2017	<b>302</b>	99.0	37.8	290	17.05	84.47
	5/22/2017	<b>1,150</b>	4.48	17.0	65.4	17.04	84.48
	8/22/2017	<b>1,670</b>	44.8	21.0	75.0	15.64	85.88
	11/16/2017	<b>50.1</b>	1.06	2.15	9.64	16.23	85.29
	2/6/2018	<b>513</b>	29.5	10.4	47.4	16.98	84.54
	5/30/2018	<b>788</b>	<4.00	22.5	31.2	17.83	83.69
	8/23/2018	<b>1,310</b>	<10.0	46.1	<10.0	17.42	84.10
	11/19/2018	<b>3,340</b>	117	155	746	17.97	83.55



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**WELD COUNTY, COLORADO**  
**KERR-MCGEE GATHERING, LLC**

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)
	2/28/2019	<b>1,640</b>	<100	<100	672	18.79	82.73
MW04	5/3/2016	<b>1,050</b>	<1.0	177	544	NM	NA
	8/26/2016	<b>308</b>	<10.0	74.5	151	14.02	NA
	11/28/2016	<b>220</b>	<1.00	91.1	95.1	16.00	85.93
	2/27/2017	<b>201</b>	<4.00	70.3	120	16.46	85.47
	5/22/2017	<b>139</b>	<4.00	59.4	74.5	17.00	84.93
	8/22/2017	<b>21.3</b>	<4.00	17.5	15.5	15.58	86.35
	11/16/2017	<b>117</b>	<1.00	107	167	16.17	85.76
	2/6/2018	<b>33.5</b>	<1.00	49.9	62.5	17.11	84.82
	5/30/2018	4.40	<1.00	10.1	10.6	18.03	83.90
	8/23/2018	<b>26.4</b>	<1.00	59.2	61.8	17.32	84.61
	11/19/2018	<b>19.3</b>	<1.00	63.8	26.8	17.96	83.97
	2/28/2019	<b>15.8</b>	<1.00	82.5	19.6	18.98	82.95
MW05	5/3/2016	<b>142</b>	82.7	1.4	79.9	NM	NA
	8/26/2016	<b>1,070</b>	14.9	59.9	294	13.71	NA
	11/28/2016	<b>331</b>	28.9	10.0	53.6	15.62	84.78
	2/27/2017	<b>438</b>	120	34.8	189	16.41	83.99
	5/22/2017	<b>593</b>	222	75.4	381	16.37	84.03
	8/22/2017	<b>261</b>	116	56.2	239	15.40	85.00
	11/16/2017	<b>8.18</b>	<1.00	2.78	6.57	16.13	84.27
	2/6/2018	<b>10.3</b>	10.5	6.95	30.8	16.99	83.41
	5/30/2018	2.84	1.52	3.93	17.4	17.91	82.49
	8/23/2018	<b>30.2</b>	5.80	56.9	214	17.24	83.16
	11/19/2018	<b>14.5</b>	1.53	58.4	153	17.87	82.53
	2/28/2019	<1.00	<1.00	<1.00	47.8	18.89	81.51
MW06	5/3/2016	<b>8,170</b>	<b>3,720</b>	399	<b>5,250</b>	NM	NA
	8/26/2016	<b>6,410</b>	784	470	<b>5,720</b>	10.71	NA
	11/28/2016	<b>7,020</b>	<b>2,260</b>	304	<b>3,100</b>	11.74	84.05
	2/27/2017	<b>3,130</b>	<b>1,910</b>	315	<b>3,580</b>	12.70	83.09
	5/22/2017	<b>2,070</b>	<b>1,030</b>	351	<b>3,750</b>	12.97	82.82
	8/22/2017	<b>3,830</b>	<b>1,160</b>	347	<b>3,920</b>	12.01	83.78
	11/16/2017	<b>48.5</b>	18.6	5.19	46.6	12.63	83.16
	2/6/2018	<b>2,830</b>	472	426	<b>4,820</b>	13.31	82.48
	5/30/2018	<b>3,290</b>	503	230	<b>2,710</b>	14.25	81.54
	8/23/2018	<b>112</b>	43.1	5.82	69.9	13.90	81.89



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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)
	11/19/2018	<b>7,140</b>	<b>5,150</b>	395	<b>4,910</b>	14.33	81.46
	2/28/2019	<b>1,420</b>	486	<100	1,010	15.23	80.56
MW07	5/3/2016	<b>83.3</b>	94.3	7.0	64.3	NM	NA
	8/26/2016	<b>48.9</b>	<1.00	<1.00	<1.00	13.07	NA
	11/28/2016	<b>17.2</b>	<1.00	<1.00	<1.00	14.27	85.64
	2/27/2017	<b>54.3</b>	<1.00	<1.00	<1.00	15.39	84.52
	5/22/2017	<b>166</b>	<1.00	<1.00	<1.00	15.97	83.94
	8/22/2017	1.31	<1.00	<1.00	<1.00	14.66	85.25
	11/16/2017	2.21	<1.00	<1.00	<1.00	15.06	84.85
	2/6/2018	<b>11.5</b>	<1.00	<1.00	5.28	15.93	83.98
	5/30/2018	2.60	<1.00	<1.00	<1.00	16.82	83.09
	8/23/2018	<b>31.3</b>	<1.00	<1.00	<1.00	16.59	83.32
	11/19/2018	2.11	1.44	<1.00	<1.00	17.01	82.90
	2/28/2019	<b>23.0</b>	<1.00	2.08	9.40	17.75	82.16
MW08	5/3/2016	<1.0	<1.0	36.9	146	NM	NA
	8/26/2016	<1.00	<1.00	2.64	5.36	12.04	NA
	11/28/2016	<1.00	<1.00	<1.00	<1.00	13.41	84.22
	2/27/2017	<1.00	<1.00	<1.00	<1.00	14.27	83.36
	5/22/2017	<1.00	<1.00	<1.00	<1.00	13.81	83.82
	8/22/2017	<1.00	<1.00	<1.00	<1.00	13.42	84.21
	11/16/2017	<1.00	<1.00	<1.00	<1.00	14.10	83.53
	2/6/2018	<1.00	<1.00	<1.00	<1.00	15.00	82.63
	5/30/2018	<1.00	<1.00	<1.00	<1.00	15.82	81.81
	8/23/2018	<1.00	<1.00	<1.00	<1.00	15.32	82.31
	11/19/2018	<1.00	<1.00	<1.00	<1.00	15.78	81.85
	2/28/2019	<1.00	<1.00	<1.00	<1.00	16.74	80.89
MW09	5/3/2016	<b>62.3</b>	<1.0	1.8	51.7	NM	NA
	8/26/2016	<b>48.6</b>	<1.00	<1.00	<1.00	12.01	NA
	11/28/2016	<b>10.4</b>	<1.00	<1.00	<1.00	13.18	84.05
	2/27/2017	<b>21.9</b>	<1.00	<1.00	<1.00	14.11	83.12
	5/22/2017	<b>73.0</b>	<1.00	<1.00	2.03	14.69	82.54
	MW09 destroyed as of 8/22/2017						
MW09R	10/13/2017	3.86	<1.00	1.75	22.8	11.38	85.59
	11/16/2017	<1.00	<1.00	<1.00	<1.00	13.67	83.28



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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)
	2/6/2018	<1.00	<1.00	<1.00	<1.00	14.45	82.50
	5/30/2018	1.06	<1.00	<1.00	<1.00	15.32	81.63
	8/23/2018	<1.00	<1.00	<1.00	<1.00	15.04	81.91
	11/19/2018	3.36	<1.00	10.5	30.9	15.48	81.47
	2/28/2019	<1.00	<1.00	<1.00	<1.00	16.26	80.69
MW10	11/28/2016	<4.00	<4.00	<4.00	<4.00	14.96	84.91
	2/27/2017	<1.00	<1.00	<1.00	<1.00	16.15	83.72
	5/22/2017	<1.00	<1.00	<1.00	<1.00	15.77	84.10
	8/22/2017	<1.00	<1.00	<1.00	<1.00	15.39	84.48
	11/16/2017	<1.00	<1.00	<1.00	<1.00	15.83	84.04
	2/6/2018	<1.00	<1.00	<1.00	<1.00	16.74	83.13
	5/30/2018	<1.00	<1.00	<1.00	<1.00	17.58	82.29
	8/23/2018	<1.00	<1.00	<1.00	<1.00	17.00	82.87
	11/19/2018	<1.00	<1.00	<1.00	<1.00	18.57	81.30
	2/28/2019	<1.00	<1.00	<1.00	<1.00	18.60	81.27
MW11	11/28/2016	<1.00	<1.00	<1.00	<1.00	16.00	86.48
	2/27/2017	<1.00	<1.00	<1.00	<1.00	17.25	85.23
	5/22/2017	<1.00	<1.00	<1.00	<1.00	17.71	84.77
	8/22/2017	Not Found - Not Sampled				NM	NA
	11/16/2017	<1.00	<1.00	<1.00	<1.00	16.88	85.60
	2/6/2018	<1.00	<1.00	<1.00	<1.00	17.76	84.72
	5/30/2018	<1.00	<1.00	<1.00	<1.00	18.68	83.80
	8/23/2018	<1.00	<1.00	<1.00	<1.00	18.12	84.36
	11/19/2018	<1.00	<1.00	<1.00	<1.00	17.68	84.80
	2/28/2019	<1.00	<1.00	<1.00	<1.00	19.76	82.72
MW12	11/28/2016	<1.00	<1.00	<1.00	<1.00	17.57	87.8
	2/27/2017	<1.00	<1.00	<1.00	<1.00	18.80	86.57
	5/22/2017	<1.00	<1.00	<1.00	<1.00	19.42	85.95
	8/22/2017	<1.00	<1.00	<1.00	<1.00	17.81	87.56
	11/16/2017	<1.00	<1.00	<1.00	<1.00	18.39	86.98
	2/6/2018	<1.00	<1.00	<1.00	<1.00	19.28	86.09
	5/30/2018	<1.00	<1.00	<1.00	<1.00	20.18	85.19
	8/23/2018	<1.00	<1.00	<1.00	<1.00	19.64	85.73
	11/19/2018	<1.00	<1.00	<1.00	<1.00	20.32	85.05
	2/28/2019	<1.00	<1.00	<1.00	<1.00	21.36	84.01



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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)
MW13	11/28/2016	<4.00	<4.00	<4.00	8.80	15.44	87.25
	2/27/2017	<1.00	<1.00	<1.00	<1.00	16.59	86.1
	5/22/2017	<1.00	<1.00	1.47	2.41	17.44	85.25
	8/22/2017	<1.00	<1.00	5.60	9.94	15.88	86.81
	11/16/2017	<1.00	<1.00	3.00	4.98	16.52	86.17
	2/6/2018	<1.00	<1.00	4.03	8.30	17.17	85.52
	5/30/2018	<1.00	<1.00	2.65	5.50	19.17	83.52
	8/23/2018	<1.00	<1.00	1.09	<1.00	17.78	84.91
	11/19/2018	<1.00	1.58	<1.00	2.20	18.17	84.52
2/28/2019	<1.00	<1.00	<1.00	<1.00	19.05	83.64	
MW14	11/28/2016	<1.00	<1.00	<1.00	<1.00	12.70	85.32
	2/27/2017	<1.00	<1.00	<1.00	<1.00	13.69	84.33
	5/22/2017	<1.00	<1.00	<1.00	<1.00	14.52	83.50
	8/22/2017	<1.00	<1.00	<1.00	<1.00	13.19	84.83
	11/16/2017	<1.00	<1.00	<1.00	<1.00	13.66	84.36
	2/6/2018	<1.00	<1.00	<1.00	<1.00	14.42	83.60
	5/30/2018	<1.00	<1.00	<1.00	<1.00	15.25	82.77
	8/23/2018	<1.00	<1.00	<1.00	<1.00	15.22	82.80
	11/19/2018	<1.00	<1.00	<1.00	<1.00	15.46	82.56
2/28/2019	<1.00	<1.00	<1.00	<1.00	16.17	81.85	
MW15	11/28/2016	3.25	<1.00	<1.00	13.9	10.87	83.33
	2/27/2017	<b>13.7</b>	<1.00	7.11	43.2	11.81	82.39
	5/22/2017	<b>38.9</b>	<1.00	23.2	94.7	12.53	81.67
	8/22/2017	<b>11.4</b>	<1.00	8.37	4.47	11.24	82.96
	11/16/2017	2.47	<1.00	2.22	<1.00	11.73	82.47
	2/6/2018	4.03	<1.00	4.55	2.71	12.49	81.71
	5/30/2018	<b>8.56</b>	<1.00	9.07	<1.00	13.27	80.93
	8/23/2018	<b>7.35</b>	<1.00	16.6	<1.00	13.07	81.13
	11/19/2018	3.02	<1.00	10.1	2.66	13.43	80.77
2/28/2019	<1.00	<1.00	8.23	7.46	14.12	80.08	
MW16	11/28/2016	<b>613</b>	89.3	198	<b>1,900</b>	11.03	82.65
	2/27/2017	<b>76.8</b>	<20.0	<20.0	98.0	11.81	81.87
	5/22/2017	<b>80.2</b>	1.62	14.0	107	12.33	81.35
	8/22/2017	<b>469</b>	1.89	40.4	323	11.28	82.40



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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)
	11/16/2017	29.5	<1.00	3.22	25.6	11.95	81.73
	2/6/2018	303	<1.00	20.4	80.5	12.42	81.26
	5/30/2018	97.0	<4.00	10.4	27.0	13.35	80.33
	8/23/2018	73.4	<1.00	8.05	58.2	13.07	80.61
	11/19/2018	261	<4.00	15.2	96.8	13.48	80.20
	2/28/2019	90.6	<4.00	7.28	49.2	14.17	79.51
MW17	11/28/2016	320	6,360	388	5,170	10.09	82.22
	2/27/2017	524	6,300	359	4,410	10.50	81.81
	5/22/2017	750	8,060	481	5,650	10.64	81.67
	8/22/2017	426	7,350	476	5,820	9.89	82.42
	11/16/2017	5.96	86.9	6.91	77.7	10.45	81.86
	2/6/2018	275	2,130	424	4,820	11.09	81.22
	5/30/2018	896	998	412	5,160	11.91	80.40
	8/23/2018	111	<10.0	314	3,410	11.53	80.78
	11/19/2018	527	711	398	4,210	12.05	80.26
	2/28/2019	546	368	307	4,270	12.89	79.42
MW18	11/28/2016	<4.00	<4.00	92.0	108	11.21	83.65
	2/27/2017	<1.00	<1.00	29.3	35.5	12.20	82.66
	5/22/2017	<1.00	<1.00	13.4	4.95	11.96	82.90
	8/22/2017	<1.00	<1.00	16.0	4.56	11.44	83.42
	11/16/2017	<1.00	<1.00	10.4	2.50	12.17	82.69
	2/6/2018	<1.00	<1.00	7.36	<1.00	12.81	82.05
	5/30/2018	<1.00	<1.00	4.29	<1.00	13.64	81.22
	8/23/2018	<1.00	<1.00	5.71	<1.00	13.28	81.58
	11/19/2018	<1.00	<1.00	2.96	<1.00	13.71	81.15
	2/28/2019	<1.00	<1.00	<1.00	<1.00	14.67	80.19
MW19	3/22/2017	587	<4.00	96.2	3,030	9.83	81.4
	3/23/2017	Surveyed - Not Sampled				9.86	81.37
	5/22/2017	479	<10.0	87.6	739	9.90	81.33
	8/22/2017	1,320	<4.00	248	2,340	9.18	82.05
	11/16/2017	66.1	<1.00	16.0	122	10.73	80.50
	2/6/2018	737	<1.00	274	1,990	10.51	80.72
	5/30/2018	319	<10.0	199	1,340	11.14	80.09
	8/23/2018	310	<4.00	215	1,030	10.81	80.42
	11/19/2018	148	<10.0	147	513	11.36	79.87



**TABLE 1**  
**GROUNDWATER ANALYTICAL AND FIELD RESULTS**  
**PLATTEVILLE COMPRESSOR STATION**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE GATHERING, LLC**

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)
	2/28/2019	<b>30.9</b>	<10.0	73.9	<10.0	11.93	79.30
MW20	3/22/2017	<b>43.9</b>	<1.00	9.80	171	9.70	81.85
	3/23/2017	Surveyed - Not Sampled				9.71	81.84
	5/22/2017	<1.00	<1.00	<1.00	<1.00	9.59	81.96
	8/22/2017	<1.00	<1.00	<1.00	<1.00	8.97	82.58
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.60	81.95
	2/6/2018	<1.00	<1.00	<1.00	<1.00	10.16	81.39
	5/30/2018	<1.00	<1.00	<1.00	<1.00	10.94	80.61
	8/23/2018	<1.00	<1.00	<1.00	<1.00	10.69	80.86
	11/19/2018	<1.00	<1.00	<1.00	<1.00	11.09	80.46
	2/28/2019	<1.00	<1.00	<1.00	<1.00	11.81	79.74
MW21	3/22/2017	<1.00	1.12	2.68	59.6	11.08	80.96
	3/23/2017	Surveyed - Not Sampled				11.10	80.94
	5/22/2017	1.05	<1.00	<1.00	<1.00	10.33	81.71
	8/22/2017	<1.00	<1.00	<1.00	<1.00	9.41	82.63
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.98	82.06
	2/6/2018	<1.00	<1.00	<1.00	<1.00	10.60	81.44
	5/30/2018	<1.00	<1.00	<1.00	<1.00	11.38	80.66
	8/23/2018	<1.00	<1.00	<1.00	<1.00	11.18	80.86
	11/19/2018	<1.00	<1.00	<1.00	<1.00	11.53	80.51
	2/28/2019	<1.00	<1.00	<1.00	<1.00	12.21	79.83
MW22	3/22/2017	<1.00	<1.00	<1.00	2.84	10.91	82.51
	3/23/2017	Surveyed - Not Sampled				10.93	82.49
	5/22/2017	1.18	<1.00	5.79	12.3	11.41	82.01
	8/22/2017	1.28	<1.00	1.09	<1.00	10.28	83.14
	11/16/2017	3.33	<1.00	3.76	<1.00	10.85	82.57
	2/6/2018	<1.00	<1.00	<1.00	<1.00	11.50	81.92
	5/30/2018	<1.00	<1.00	<1.00	<1.00	12.24	81.18
	8/23/2018	<1.00	<1.00	<1.00	<1.00	12.22	81.20
	11/19/2018	<1.00	<1.00	<1.00	<1.00	12.38	81.04
	2/28/2019	<1.00	<1.00	<1.00	<1.00	12.92	80.50
MW23	3/22/2017	<1.00	<1.00	<1.00	<1.00	10.25	82.75
	3/23/2017	Surveyed - Not Sampled				10.27	82.73



**TABLE 1**  
**GROUNDWATER ANALYTICAL AND FIELD RESULTS**  
**PLATTEVILLE COMPRESSOR STATION**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE GATHERING, LLC**

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)
	5/22/2017	<1.00	<1.00	<1.00	<1.00	9.81	83.19
	8/22/2017	<1.00	<1.00	<1.00	<1.00	9.29	83.71
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.86	83.14
	2/6/2018	<1.00	<1.00	<1.00	<1.00	10.56	82.44
	5/30/2018	<1.00	<1.00	<1.00	<1.00	11.41	81.59
	8/23/2018	<1.00	<1.00	<1.00	<1.00	10.92	82.08
	11/19/2018	<1.00	<1.00	<1.00	<1.00	11.49	81.51
	2/28/2019	<1.00	<1.00	<1.00	<1.00	12.35	80.65
MW24	10/13/2017	<1.00	<1.00	<1.00	2.00	11.39	84.48
	11/16/2017	<1.00	<1.00	<1.00	<1.00	8.79	84.31
	2/6/2018	<1.00	<1.00	<1.00	<1.00	9.48	83.62
	5/30/2018	<1.00	<1.00	<1.00	<1.00	10.20	82.90
	8/23/2018	<1.00	<1.00	<1.00	<1.00	9.95	83.15
	11/19/2018	<1.00	<1.00	<1.00	<1.00	10.44	82.66
	2/28/2019	<1.00	<1.00	<1.00	<1.00	11.05	82.05
MW25	10/13/2017	<b>25.8</b>	<1.00	110	581	8.16	84.13
	11/16/2017	<1.00	<1.00	<1.00	1.68	8.35	83.94
	2/6/2018	<1.00	<1.00	<1.00	<1.00	9.07	83.22
	5/30/2018	<1.00	<1.00	<1.00	<1.00	9.77	82.52
	8/23/2018	<1.00	<1.00	<1.00	<1.00	9.50	82.79
	11/19/2018	<1.00	<1.00	<1.00	<1.00	9.97	82.32
	2/28/2019	<1.00	<1.00	<1.00	<1.00	10.56	81.73
MW26	10/13/2017	<1.00	<1.00	<1.00	<1.00	5.88	84.53
	11/16/2017	<1.00	<1.00	<1.00	<1.00	9.06	84.12
	2/6/2018	<1.00	<1.00	<1.00	<1.00	9.54	83.64
	5/30/2018	<1.00	<1.00	<1.00	<1.00	10.36	82.82
	8/23/2018	<1.00	<1.00	<1.00	<1.00	10.16	83.02
	11/19/2018	<1.00	<1.00	<1.00	<1.00	20.40	72.78
	2/28/2019	<1.00	<1.00	<1.00	<1.00	11.04	82.14
MW27	2/6/2018	<1.00	<1.00	<1.00	<1.00	8.42	82.81
	5/30/2018	<1.00	<1.00	<1.00	<1.00	9.26	81.97
	8/23/2018	<1.00	<1.00	<1.00	<1.00	9.00	82.23



**TABLE 1**  
**GROUNDWATER ANALYTICAL AND FIELD RESULTS**  
**PLATTEVILLE COMPRESSOR STATION**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE GATHERING, LLC**

<b>Well Name</b>	<b>Date</b>	<b>Benzene (µg/L)</b>	<b>Toluene (µg/L)</b>	<b>Ethylbenzene (µg/L)</b>	<b>Total Xylenes (µg/L)</b>	<b>Depth to Water/ (Product Thickness) (ft bgs)</b>	<b>Relative GW Elev. (ft)</b>
	11/19/2018	<1.00	<1.00	<1.00	<1.00	9.52	81.71
	2/28/2019	<1.00	<1.00	<1.00	<1.00	10.10	81.13
<b>COGCC Allowable Levels</b>		<b>5</b>	<b>1,000</b>	<b>700</b>	<b>1,400</b>		

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      Bold indicates result exceeds allowable level  
NM - not measured      Excavation groundwater depth is approximate





August 29, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor Station**

**Project Number - 014213112/WO #887115**

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. August 23, 2018. This project is associated with Origins project number Y808346-01.

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: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW15	Y808346-15	Water	August 23, 2018 11:10	08/23/2018 16:53
MW16	Y808346-16	Water	August 23, 2018 11:15	08/23/2018 16:53
MW17	Y808346-17	Water	August 23, 2018 11:20	08/23/2018 16:53
MW18	Y808346-18	Water	August 23, 2018 11:25	08/23/2018 16:53
MW19	Y808346-19	Water	August 23, 2018 11:30	08/23/2018 16:53
MW20	Y808346-20	Water	August 23, 2018 11:45	08/23/2018 16:53
MW21	Y808346-21	Water	August 23, 2018 11:50	08/23/2018 16:53
MW22	Y808346-22	Water	August 23, 2018 11:55	08/23/2018 16:53
MW23	Y808346-23	Water	August 23, 2018 12:00	08/23/2018 16:53
MW24	Y808346-24	Water	August 23, 2018 12:05	08/23/2018 16:53
MW25	Y808346-25	Water	August 23, 2018 12:10	08/23/2018 16:53
MW26	Y808346-26	Water	August 23, 2018 12:15	08/23/2018 16:53
MW27	Y808346-27	Water	August 23, 2018 12:20	08/23/2018 16:53

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: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station



1A08346

113

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

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger  
 Project: KMG - Platteville Compressor Station Project Number: 014213112/WO #88711538, 890628

Number	Sample Identification	Matrix	Sample Date	Sample Time	Container	QTY	Analyses
01-001	MW01	Water	8/23/18	1000	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
02-001	MW02	Water		1005	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
03-001	MW03	Water		1010	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
04-001	MW04	Water		1015	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
05-001	MW05	Water		1020	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
06-001	MW06	Water		1025	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
07-001	MW07	Water		1030	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
08-001	MW08	Water		1035	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MW09	Water		1040	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
10-001	MW10	Water		1045	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
11-001	MW11	Water		1050	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Relinquished By: [Signature] Date / Time: 8/23/18 1653  
 Relinquished By: [Signature] Date / Time: 8/23/18 1653  
 Temperature on Receipt: 30.1  
 Turn Around Time:  72-hr  Standard  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: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station



Y808346

213

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

12-001	MW12	Water	82018	1055	DI	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
13-001	MW13	Water		1100		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
14-001	MW14	Water		1105		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
15-001	MW15	Water		1110		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
16-001	MW16	Water		1115		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
17-001	MW17	Water		1120		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
18-001	MW18	Water		1125		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
19-001	MW19	Water		1130		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
20-001	MW20	Water		1145		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
21-001	MW21	Water		1150		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
22-001	MW22	Water		1155		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
23-001	MW23	Water		1200		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
24-001	MW24	Water		1205		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
25-001	MW25	Water		1210		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 30.1  
 Turn Around Time:  72-hr  Standard  48-hr

Relinquished By: [Signature]  
 Date / Time: 8/23/18 1653

Received By: [Signature]  
 Date / Time: 8/23/18 1653

Origins Laboratory, Inc.

*Jefe Pellegrini*

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 88666667  
 Project: KMG - Platteville Compressor Station

**ORIGINS**  
 LABORATORY, INC

888346

313

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

26-001	MM26	Water	8/23/18	DIS	DT	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
27-001	MM27	Water	↓	1870	↓	40mL Amber VOA Vial - HC	BTEX by EPA 8260C

Relinquished By: [Signature] 8/23/18 1153

Date / Time: 8/23/18 1153

Temperature on Receipt: 20.1

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

Relinquished By: [Signature]  
 Date / Time: 8/23/18 1653

Received By: [Signature]  
 Date / Time: 8/23/18 1653

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: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

Origins Laboratory

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

**Sample Receipt Checklist**

Origins Work Order: Y808346

Client: LTE

Client Project ID: KMG - Platteville Compressor Station

Checklist Completed by: JG

Shipped Via: HD  
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 8/24/2018

Airbill #: N/A

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

Cooler Number/Temperature: 1 / 30.1 °C / °C / °C / °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 <sup>(1)?</sup>		<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 <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Was adequate sample volume provided <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)?</sup>		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC <sup>(1)?</sup>	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded <sup>(1)?</sup>	<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 <sup>(1)?</sup> (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):				

<sup>(1)</sup>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.

JG  
 Reviewed by (Project Manager)

8/27/18  
 Date/Time Reviewed

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 00000000  
 Project: KMG - Platteville Compressor Station

**MW01**

**8/23/2018 10:00:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-01 (Water)**

**BTEX by EPA 8260C**

Benzene	2.83	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/24/2018	
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	98.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW02**

**8/23/2018 10:05:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-02 (Water)**

**BTEX by EPA 8260C**

Benzene	3990	50.0	ug/L	50	B8H2405	KDK	08/24/2018	08/24/2018	
Toluene	ND	50.0	"	"	"	KDK	"	"	U
Ethylbenzene	301	50.0	"	"	"	KDK	"	"	
Xylenes, total	2410	50.0	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	99.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	"	

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: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW03**

**8/23/2018 10:10:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-03 (Water)**

**BTEX by EPA 8260C**

Benzene	1310	10.0	ug/L	10	B8H2405	KDK	08/24/2018	08/24/2018	
Toluene	ND	10.0	"	"	"	KDK	"	"	U
Ethylbenzene	46.1	10.0	"	"	"	KDK	"	"	
Xylenes, total	ND	10.0	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW04**

**8/23/2018 10:15:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-04 (Water)**

**BTEX by EPA 8260C**

Benzene	26.4	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	59.2	1.00	"	"	"	KDK	"	"	
Xylenes, total	61.8	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"			
Surrogate: Toluene-d8	92.8 %	85-115			"	"			
Surrogate: 4-Bromofluorobenzene	106 %	84-114			"	"			

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 Arvada CO 80003

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 Project: KMG - Platteville Compressor Station

**MW05**

**8/23/2018 10:20:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-05 (Water)**

**BTEX by EPA 8260C**

Benzene	30.2	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	
Toluene	5.80	1.00	"	"	"	KDK	"	"	
Ethylbenzene	56.9	1.00	"	"	"	KDK	"	"	
Xylenes, total	214	1.00	"	"	"	KDK	"	"	
Surrogate: 1,2-Dichloroethane-d4	108 %			84-121		"	"	"	
Surrogate: Toluene-d8	92.2 %			85-115		"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %			84-114		"	"	"	

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**MW06**

**8/23/2018 10:25:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-06 (Water)**

**BTEX by EPA 8260C**

Benzene	112	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	
Toluene	43.1	1.00	"	"	"	KDK	"	"	
Ethylbenzene	5.82	1.00	"	"	"	KDK	"	"	
Xylenes, total	69.9	1.00	"	"	"	KDK	"	"	
Surrogate: 1,2-Dichloroethane-d4	109 %			84-121		"	"	"	
Surrogate: Toluene-d8	92.5 %			85-115		"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %			84-114		"	"	"	

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**MW07**

**8/23/2018 10:30:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-07 (Water)**

**BTEX by EPA 8260C**

Benzene	31.3	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW08**

**8/23/2018 10:35:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-08 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	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	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	84-114			"	"	"	"	

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**MW09R**

**8/23/2018 10:40:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-09 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	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	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW10**

**8/23/2018 10:45:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-10 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	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	111 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW11**

**8/23/2018 10:50:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-11 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	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	111 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	90.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	84-114			"	"	"	"	

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**MW12**

**8/23/2018 10:55:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-12 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	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	114 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	"	

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**MW13**

**8/23/2018 11:00:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-13 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	<b>1.09</b>	1.00	"	"	"	KDK	"	"	
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	
Surrogate: Toluene-d8	93.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	

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**MW14**

**8/23/2018 11:05:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-14 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/25/2018	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	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW15**

**8/23/2018 11:10:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-15 (Water)**

**BTEX by EPA 8260C**

Benzene	7.35	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	16.6	1.00	"	"	"	KDK	"	"	
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"			
Surrogate: Toluene-d8	92.8 %	85-115			"	"			
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"			

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**MW16**

**8/23/2018 11:15:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-16 (Water)**

**BTEX by EPA 8260C**

Benzene	73.4	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	8.05	1.00	"	"	"	KDK	"	"	
Xylenes, total	58.2	1.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW17**

**8/23/2018 11:20:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-17 (Water)**

**BTEX by EPA 8260C**

Benzene	111	10.0	ug/L	10	B8H2405	KDK	08/24/2018	08/27/2018	
Toluene	ND	10.0	"	"	"	KDK	"	"	U
Ethylbenzene	314	10.0	"	"	"	KDK	"	"	
Xylenes, total	3410	10.0	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	"	

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**MW18**

**8/23/2018 11:25:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-18 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	5.71	1.00	"	"	"	KDK	"	"	
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	111 %	84-121			"	"	"		
Surrogate: Toluene-d8	95.6 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"		

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**MW19**

**8/23/2018 11:30:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-19 (Water)**

**BTEX by EPA 8260C**

Benzene	310	4.00	ug/L	4	B8H2405	KDK	08/24/2018	08/27/2018	
Toluene	ND	4.00	"	"	"	KDK	"	"	U
Ethylbenzene	215	4.00	"	"	"	KDK	"	"	
Xylenes, total	1030	4.00	"	"	"	KDK	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW20**

**8/23/2018 11:45:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-20 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.2 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW21**

**8/23/2018 11:50:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-21 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	111 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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**MW22**

**8/23/2018 11:55:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-22 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	111 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	90.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	84-114			"	"	"	"	

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**MW23**

**8/23/2018 12:00:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-23 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	90.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 00000000  
 Project: KMG - Platteville Compressor Station

**MW24**

**8/23/2018 12:05:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-24 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	111 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	93.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 00000000  
 Project: KMG - Platteville Compressor Station

**MW25**

**8/23/2018 12:10:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-25 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	112 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	"	

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Brian Sulzberger  
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 000000000  
 Project: KMG - Platteville Compressor Station

**MW26**

**8/23/2018 12:15:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-26 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	113 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	90.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	105 %	84-114			"	"	"	"	

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LT Environmental, Inc.  
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 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW27**

**8/23/2018 12:20:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y808346-27 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8H2405	KDK	08/24/2018	08/27/2018	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	113 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	"	

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 00000000  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)**

**Blank (B8H2405-BLK1)**

Prepared: 08/24/2018 Analyzed: 08/24/2018

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	99.4		84-121			
Surrogate: Toluene-d8	62		"	62.5	99.7		85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5	102		84-114			

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Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)**

**Blank (B8H2405-BLK2)**

Prepared: 08/24/2018 Analyzed: 08/24/2018

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	97.8		84-121			
Surrogate: Toluene-d8	62		"	62.5	98.5		85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5	96.6		84-114			

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 4600 West 60th Avenue  
 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000007  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)**

**LCS (B8H2405-BS1)**

Prepared: 08/24/2018 Analyzed: 08/24/2018

Benzene	44.3	1.00	ug/L	50.0		88.6	73.3-129			
Toluene	47.1	1.00	"	50.0		94.2	76.2-123			
Ethylbenzene	43.8	1.00	"	50.0		87.6	73.6-130			
m,p-Xylene	87.2	2.00	"	100		87.2	76.1-126			
o-Xylene	45.0	1.00	"	50.0		89.9	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	67		"	62.5		107	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.0	84-114			

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)

**LCS (B8H2405-BS2)**

Prepared: 08/24/2018 Analyzed: 08/24/2018

Benzene	52.2	1.00	ug/L	50.0		104	73.3-129			
Toluene	52.9	1.00	"	50.0		106	76.2-123			
Ethylbenzene	52.9	1.00	"	50.0		106	73.6-130			
m,p-Xylene	104	2.00	"	100		104	76.1-126			
o-Xylene	51.3	1.00	"	50.0		103	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.2	85-115			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		106	84-114			

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)

Matrix Spike (B8H2405-MS1)	Source: Y808346-01			Prepared: 08/24/2018 Analyzed: 08/24/2018						
Benzene	66.9	1.00	ug/L	50.0	2.83	128	74-130			
Toluene	64.8	1.00	"	50.0	ND	130	73-131			
Ethylbenzene	67.2	1.00	"	50.0	0.090	134	76-132			QM-07
m,p-Xylene	132	2.00	"	100	0.210	132	69-139			
o-Xylene	64.3	1.00	"	50.0	0.080	128	74-131			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		105	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.9	85-115			
Surrogate: 4-Bromofluorobenzene	67		"	62.5		107	84-114			

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)

Matrix Spike (B8H2405-MS2)	Source: Y808346-08			Prepared: 08/24/2018 Analyzed: 08/24/2018						
Benzene	55.5	1.00	ug/L	50.0	0.240	111	74-130			
Toluene	56.6	1.00	"	50.0	ND	113	73-131			
Ethylbenzene	56.3	1.00	"	50.0	ND	113	76-132			
m,p-Xylene	112	2.00	"	100	ND	112	69-139			
o-Xylene	56.1	1.00	"	50.0	ND	112	74-131			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		105	84-114			

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LT Environmental, Inc.  
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 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)

Matrix Spike Dup (B8H2405-MSD1)	Source: Y808346-01			Prepared: 08/24/2018 Analyzed: 08/24/2018						
Benzene	58.2	1.00	ug/L	50.0	2.83	111	74-130	13.9	20	
Toluene	57.6	1.00	"	50.0	ND	115	73-131	11.8	20	
Ethylbenzene	58.3	1.00	"	50.0	0.090	116	76-132	14.3	20	
m,p-Xylene	116	2.00	"	100	0.210	115	69-139	13.5	20	
o-Xylene	56.6	1.00	"	50.0	0.080	113	74-131	12.8	20	
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5		92.6	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.9	85-115			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	84-114			

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 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

**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 B8H2405 - EPA 5030B (Water)

Matrix Spike Dup (B8H2405-MSD2)	Source: Y808346-08			Prepared: 08/24/2018 Analyzed: 08/24/2018						
Benzene	59.0	1.00	ug/L	50.0	0.240	117	74-130	5.99	20	
Toluene	58.7	1.00	"	50.0	ND	117	73-131	3.76	20	
Ethylbenzene	61.6	1.00	"	50.0	ND	123	76-132	9.01	20	
m,p-Xylene	121	2.00	"	100	ND	121	69-139	7.39	20	
o-Xylene	59.6	1.00	"	50.0	ND	119	74-131	5.95	20	
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.8	85-115			
Surrogate: 4-Bromofluorobenzene	67		"	62.5		107	84-114			

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

Brian Sulzberger  
Project Number: 014213112/WO #88711538,  
000000000  
Project: KMG - Platteville Compressor Station

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**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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---

Jen Pellegrini For Noelle Doyle Mathis, President



November 28, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor Station**

**Project Number - 014213112/WO #887115**

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. November 19, 2018. This project is associated with Origins project number Y811299-01.

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: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01	Y811299-01	Water	November 19, 2018 10:45	11/19/2018 16:50
MW02	Y811299-02	Water	November 19, 2018 11:02	11/19/2018 16:50
MW03	Y811299-03	Water	November 19, 2018 11:10	11/19/2018 16:50
MW04	Y811299-04	Water	November 19, 2018 11:17	11/19/2018 16:50
MW05	Y811299-05	Water	November 19, 2018 11:24	11/19/2018 16:50
MW06	Y811299-06	Water	November 19, 2018 11:32	11/19/2018 16:50
MW07	Y811299-07	Water	November 19, 2018 11:40	11/19/2018 16:50
MW08	Y811299-08	Water	November 19, 2018 11:47	11/19/2018 16:50
MW09R	Y811299-09	Water	November 19, 2018 11:54	11/19/2018 16:50
MW10	Y811299-10	Water	November 19, 2018 12:02	11/19/2018 16:50
MW11	Y811299-11	Water	November 19, 2018 12:10	11/19/2018 16:50
MW12	Y811299-12	Water	November 19, 2018 12:19	11/19/2018 16:50
MW13	Y811299-13	Water	November 19, 2018 12:27	11/19/2018 16:50
MW14	Y811299-14	Water	November 19, 2018 12:35	11/19/2018 16:50

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW15	Y811299-15	Water	November 19, 2018 12:42	11/19/2018 16:50
MW16	Y811299-16	Water	November 19, 2018 12:51	11/19/2018 16:50
MW17	Y811299-17	Water	November 19, 2018 13:00	11/19/2018 16:50
MW18	Y811299-18	Water	November 19, 2018 13:08	11/19/2018 16:50
MW19	Y811299-19	Water	November 19, 2018 13:17	11/19/2018 16:50
MW20	Y811299-20	Water	November 19, 2018 13:25	11/19/2018 16:50
MW21	Y811299-21	Water	November 19, 2018 13:33	11/19/2018 16:50
MW22	Y811299-22	Water	November 19, 2018 13:40	11/19/2018 16:50
MW23	Y811299-23	Water	November 19, 2018 13:46	11/19/2018 16:50
MW24	Y811299-24	Water	November 19, 2018 13:53	11/19/2018 16:50
MW25	Y811299-25	Water	November 19, 2018 13:49	11/19/2018 16:50
MW26	Y811299-26	Water	November 19, 2018 13:49	11/19/2018 16:50
MW27	Y811299-27	Water	November 19, 2018 13:58	11/19/2018 16:50

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station



1811299

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

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger  
 Project: KMG - Platteville Compressor Station Project Number: 014213112/WO #88711538, 890628

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01	Water	11-19-18	1645	DM	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
02-001	MW02	Water		1102		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
03-001	MW03	Water		1110		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
04-001	MW04	Water		1117		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
05-001	MW05	Water		1124		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
06-001	MW06	Water		1130		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
07-001	MW07	Water		1140		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
08-001	MW08	Water		1147		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MW09R	Water		1154		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
10-001	MW10	Water		1202		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
11-001	MW11	Water		1210		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 5.1  
 Turn Around Time:  
 Same Day:  72-hr   
 24-hr  Standard   
 48-hr

Relinquished By: [Signature] Date / Time: 11/19/18 1650  
 Received By: [Signature] Date / Time: 11-19-18  
 Relinquished By: [Signature] Date / Time: 11-19-18  
 Received By: [Signature] Date / Time: 11-19-18

Origins Laboratory, Inc.

Jefe Pellegrini

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

Y811299

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

Sample ID	Matrix	Date / Time	Relinquished By	Received By	Temperature on Receipt	Turn Around Time	Same Day	72-hr	Standard	24-hr	48-hr
12-001	Water	11-19-18	1219	1219	5.1	3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13-001	Water		1227			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14-001	Water		1235			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15-001	Water		1242			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16-001	Water		1251			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17-001	Water		1300			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18-001	Water		1308			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19-001	Water		1317			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20-001	Water		1325			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21-001	Water		1333			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22-001	Water		13416			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23-001	Water		13416			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24-001	Water		1353			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25-001	Water		1349			3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Relinquished By: *[Signature]* Date / Time: 11/19/18 1650

Received By: *[Signature]* Date / Time: 11/19/18 1650

Temperature on Receipt: 5.1

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: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**ORIGINS**  
 LABORATORY, INC

Y811299

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

26-001	MM26	Water	11-9-18	1349	DL	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
27-001	MM27	Water	↓	1358	DL	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Relinquished By: *[Signature]* Date / Time: 11/19/18 1650

Received By: *[Signature]* Date / Time: 11/19/18 1650

Temperature on Receipt: 51

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

Origins Laboratory, Inc.

*Jefe Pellegrini*

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: 141299

Client: LTE  
 Client Project ID: KMG - Platteville Compressor Station

Checklist Completed by: JG

Shipped Via: HD  
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 11/20/2018

Airbill #: N/A

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

Cooler Number/Temperature: 1 / 5.1 °C      /      °C      /      °C      /      °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 <sup>(1)</sup> ?	<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 <sup>(1)</sup> ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided <sup>(1)</sup> ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)</sup> ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely <sup>(1)</sup> ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received <sup>(1)</sup> ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC <sup>(1)</sup> ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded <sup>(1)</sup> ?	<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 <sup>(1)</sup> ? (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 <sub>3</sub> , HCL, H <sub>2</sub> SO <sub>4</sub> ) / (pH >10 for samples preserved with NaAsO <sub>2</sub> +NaOH, ZnAc+NaOH)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Additional Comments (if any):				

<sup>(1)</sup>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 11/20/18

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW01**

**11/19/2018 10:45:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-01 (Water)**

**BTEX by EPA 8260C**

Benzene	336	10.0	ug/L	10	B8K2602	JTD	11/26/2018	11/28/2018	
Toluene	ND	1.00	"	1	"	JTD	"	11/27/2018	U
Ethylbenzene	4.35	1.00	"	"	"	JTD	"	"	
Xylenes, total	25.3	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.7 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
Project Number: 014213112/WO #88711538,  
66666667  
Project: KMG - Platteville Compressor Station

**MW02**

**11/19/2018 11:02:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-02 (Water)**

**BTEX by EPA 8260C**

Benzene	2730	50.0	ug/L	50	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	ND	50.0	"	"	"	JTD	"	"	U
Ethylbenzene	770	50.0	"	"	"	JTD	"	"	
Xylenes, total	6720	50.0	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	93.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.5 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
Project Number: 014213112/WO #88711538,  
00000000  
Project: KMG - Platteville Compressor Station

**MW03**

**11/19/2018 11:10:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y811299-03 (Water)

**BTEX by EPA 8260C**

Benzene	3340	50.0	ug/L	50	B8K2602	JTD	11/26/2018	11/28/2018	
Toluene	117	4.00	"	4	"	JTD	"	11/27/2018	
Ethylbenzene	155	4.00	"	"	"	JTD	"	"	
Xylenes, total	746	4.00	"	"	"	JTD	"	"	
Surrogate: 1,2-Dichloroethane-d4	93.9 %	84-121			"	"		"	
Surrogate: Toluene-d8	93.3 %	85-115			"	"		"	
Surrogate: 4-Bromofluorobenzene	95.8 %	84-114			"	"		"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW04**

**11/19/2018 11:17:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-04 (Water)**

**BTEX by EPA 8260C**

Benzene	19.3	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	63.8	1.00	"	"	"	JTD	"	"	
Xylenes, total	26.8	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	92.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW05**

**11/19/2018 11:24:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-05 (Water)**

**BTEX by EPA 8260C**

Benzene	14.5	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	1.53	1.00	"	"	"	JTD	"	"	
Ethylbenzene	58.4	1.00	"	"	"	JTD	"	"	
Xylenes, total	153	1.00	"	"	"	JTD	"	"	
Surrogate: 1,2-Dichloroethane-d4	109 %			84-121		"	"	"	
Surrogate: Toluene-d8	92.6 %			85-115		"	"	"	
Surrogate: 4-Bromofluorobenzene	96.6 %			84-114		"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW06**

**11/19/2018 11:32:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-06 (Water)**

**BTEX by EPA 8260C**

Benzene	<b>7140</b>	100	ug/L	100	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	<b>5150</b>	100	"	"	"	JTD	"	"	
Ethylbenzene	<b>395</b>	100	"	"	"	JTD	"	"	
Xylenes, total	<b>4910</b>	100	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.9 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW07**

**11/19/2018 11:40:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-07 (Water)**

**BTEX by EPA 8260C**

Benzene	2.11	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	1.44	1.00	"	"	"	JTD	"	"	
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	94.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.6 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW08**

**11/19/2018 11:47:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-08 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	105 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.1 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW09R**

**11/19/2018 11:54:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-09 (Water)**

**BTEX by EPA 8260C**

Benzene	3.36	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	10.5	1.00	"	"	"	JTD	"	"	
Xylenes, total	30.9	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.0 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 00000000  
 Project: KMG - Platteville Compressor Station

**MW10**  
**11/19/2018 12:02:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-10 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	107 %	84-121			"	"	"		
Surrogate: Toluene-d8	95.6 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	95.6 %	84-114			"	"	"		

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW11**  
**11/19/2018 12:10:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-11 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	106 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.5 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW12**  
**11/19/2018 12:19:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-12 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	106 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.0 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW13**

**11/19/2018 12:27:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-13 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	U
Toluene	<b>1.58</b>	1.00	"	"	"	JTD	"	"	
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	<b>2.20</b>	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"		
Surrogate: Toluene-d8	95.5 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	95.4 %	84-114			"	"	"		

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW14**  
**11/19/2018 12:35:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-14 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.3 %	84-114			"	"	"	"	

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 4600 West 60th Avenue  
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Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW15**

**11/19/2018 12:42:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-15 (Water)**

**BTEX by EPA 8260C**

Benzene	3.02	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	10.1	1.00	"	"	"	JTD	"	"	
Xylenes, total	2.66	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.9 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW16**

**11/19/2018 12:51:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-16 (Water)**

**BTEX by EPA 8260C**

Benzene	261	4.00	ug/L	4	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	ND	4.00	"	"	"	JTD	"	"	U
Ethylbenzene	15.2	4.00	"	"	"	JTD	"	"	
Xylenes, total	96.8	4.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.0 %	84-114			"	"	"	"	

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 4600 West 60th Avenue  
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Brian Sulzberger  
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 000000000  
 Project: KMG - Platteville Compressor Station

**MW17**

**11/19/2018 1:00:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-17 (Water)**

**BTEX by EPA 8260C**

Benzene	527	20.0	ug/L	20	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	711	20.0	"	"	"	JTD	"	"	
Ethylbenzene	398	20.0	"	"	"	JTD	"	"	
Xylenes, total	4210	20.0	"	"	"	JTD	"	"	
Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.2 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.5 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW18**

**11/19/2018 1:08:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-18 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	<b>2.96</b>	1.00	"	"	"	JTD	"	"	
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	113 %	84-121			"	"	"		
Surrogate: Toluene-d8	90.4 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	97.9 %	84-114			"	"	"		

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 Project: KMG - Platteville Compressor Station

**MW19**

**11/19/2018 1:17:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-19 (Water)**

**BTEX by EPA 8260C**

Benzene	148	10.0	ug/L	10	B8K2602	JTD	11/26/2018	11/27/2018	
Toluene	ND	10.0	"	"	"	JTD	"	"	U
Ethylbenzene	147	10.0	"	"	"	JTD	"	"	
Xylenes, total	513	10.0	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.0 %	84-114			"	"	"	"	

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**MW20**

**11/19/2018 1:25:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-20 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	106 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	94.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.4 %	84-114			"	"	"	"	

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**MW21**

**11/19/2018 1:33:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-21 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	108 %	84-121			"	"	"		
Surrogate: Toluene-d8	94.8 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	95.7 %	84-114			"	"	"		

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**MW22**

**11/19/2018 1:40:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-22 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	108 %	84-121			"	"	"		
Surrogate: Toluene-d8	94.7 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	94.7 %	84-114			"	"	"		

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Brian Sulzberger  
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 Project: KMG - Platteville Compressor Station

**MW23**

**11/19/2018 1:46:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-23 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/27/2018	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	108 %	84-121			"	"	"		
Surrogate: Toluene-d8	94.7 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	95.5 %	84-114			"	"	"		

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 Project: KMG - Platteville Compressor Station

**MW24**

**11/19/2018 1:53:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-24 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/28/2018	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	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.5 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.0 %	84-114			"	"	"	

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 000000007  
 Project: KMG - Platteville Compressor Station

**MW25**

**11/19/2018 1:49:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-25 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/28/2018	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	109 %	84-121			"	"	"		
Surrogate: Toluene-d8	94.9 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	96.3 %	84-114			"	"	"		

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 Project: KMG - Platteville Compressor Station

**MW26**

**11/19/2018 1:49:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-26 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/28/2018	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	110 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	94.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.5 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW27**

**11/19/2018 1:58:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y811299-27 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B8K2602	JTD	11/26/2018	11/28/2018	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	108 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	84-114			"	"	"	

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 Arvada CO 80003

Brian Sulzberger  
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 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)**

**Blank (B8K2602-BLK1)**

Prepared: 11/26/2018 Analyzed: 11/26/2018

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	67		"	62.5	108		84-121			
Surrogate: Toluene-d8	60		"	62.5	96.2		85-115			
Surrogate: 4-Bromofluorobenzene	59		"	62.5	94.4		84-114			

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Brian Sulzberger  
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 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)**

**Blank (B8K2602-BLK2)**

Prepared: 11/26/2018 Analyzed: 11/27/2018

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	65		"	62.5		105	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.1	85-115			
Surrogate: 4-Bromofluorobenzene	59		"	62.5		95.1	84-114			

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 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)

**LCS (B8K2602-BS1)**

Prepared: 11/26/2018 Analyzed: 11/26/2018

Benzene	48.1	1.00	ug/L	50.0		96.3	73.3-129			
Toluene	47.6	1.00	"	50.0		95.1	76.2-123			
Ethylbenzene	48.2	1.00	"	50.0		96.5	73.6-130			
m,p-Xylene	96.5	2.00	"	100		96.5	76.1-126			
o-Xylene	47.9	1.00	"	50.0		95.8	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	84-121			
Surrogate: Toluene-d8	60		"	62.5		95.7	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

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 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)

**LCS (B8K2602-BS2)**

Prepared: 11/26/2018 Analyzed: 11/27/2018

Benzene	53.7	1.00	ug/L	50.0		107	73.3-129			
Toluene	47.4	1.00	"	50.0		94.9	76.2-123			
Ethylbenzene	47.4	1.00	"	50.0		94.8	73.6-130			
m,p-Xylene	93.8	2.00	"	100		93.8	76.1-126			
o-Xylene	47.4	1.00	"	50.0		94.9	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	59		"	62.5		94.3	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

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 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)

Matrix Spike (B8K2602-MS1)	Source: Y811299-09			Prepared: 11/26/2018 Analyzed: 11/27/2018						
Benzene	62.1	1.00	ug/L	50.0	3.36	117	74-130			
Toluene	52.2	1.00	"	50.0	0.130	104	73-131			
Ethylbenzene	61.0	1.00	"	50.0	10.5	101	76-132			
m,p-Xylene	130	2.00	"	100	30.9	99.2	69-139			
o-Xylene	51.8	1.00	"	50.0	0.140	103	74-131			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	84-121			
Surrogate: Toluene-d8	59		"	62.5		93.8	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

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: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)

Matrix Spike (B8K2602-MS2)	Source: Y811299-10			Prepared: 11/26/2018 Analyzed: 11/27/2018						
Benzene	51.9	1.00	ug/L	50.0	ND	104	74-130			
Toluene	46.1	1.00	"	50.0	0.100	92.1	73-131			
Ethylbenzene	46.5	1.00	"	50.0	0.110	92.7	76-132			
m,p-Xylene	92.8	2.00	"	100	0.480	92.3	69-139			
o-Xylene	46.9	1.00	"	50.0	0.180	93.5	74-131			
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.7	84-121			
Surrogate: Toluene-d8	60		"	62.5		95.2	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)

Matrix Spike Dup (B8K2602-MSD1)	Source: Y811299-09			Prepared: 11/26/2018 Analyzed: 11/27/2018						
Benzene	60.1	1.00	ug/L	50.0	3.36	114	74-130	3.17	20	
Toluene	50.4	1.00	"	50.0	0.130	101	73-131	3.59	20	
Ethylbenzene	60.3	1.00	"	50.0	10.5	99.4	76-132	1.17	20	
m,p-Xylene	126	2.00	"	100	30.9	94.8	69-139	3.40	20	
o-Xylene	50.4	1.00	"	50.0	0.140	101	74-131	2.62	20	
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	84-121			
Surrogate: Toluene-d8	59		"	62.5		94.8	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**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 B8K2602 - EPA 5030B (Water)

Matrix Spike Dup (B8K2602-MSD2)	Source: Y811299-10			Prepared: 11/26/2018 Analyzed: 11/27/2018						
Benzene	57.4	1.00	ug/L	50.0	ND	115	74-130	10.0	20	
Toluene	50.5	1.00	"	50.0	0.100	101	73-131	8.98	20	
Ethylbenzene	51.4	1.00	"	50.0	0.110	103	76-132	10.1	20	
m,p-Xylene	101	2.00	"	100	0.480	101	69-139	8.80	20	
o-Xylene	51.4	1.00	"	50.0	0.180	102	74-131	9.05	20	
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.9	84-121			
Surrogate: Toluene-d8	59		"	62.5		95.0	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

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

Brian Sulzberger  
Project Number: 014213112/WO #88711538,  
66666667  
Project: KMG - Platteville Compressor Station

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**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.



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---

Jen Pellegrini For Noelle Doyle Mathis, President



March 05, 2019

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

**Project Name - KMG - Platteville Compressor Station**

**Project Number - 014213112/WO #887115**

Attached are your analytical results for KMG - Platteville Compressor Station received by Origins Laboratory, Inc. February 28, 2019. This project is associated with Origins project number Y903006-01.

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: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01	Y903006-01	Water	February 28, 2019 10:35	02/28/2019 15:30
MW02	Y903006-02	Water	February 28, 2019 10:40	02/28/2019 15:30
MW03	Y903006-03	Water	February 28, 2019 10:45	02/28/2019 15:30
MW04	Y903006-04	Water	February 28, 2019 10:50	02/28/2019 15:30
MW05	Y903006-05	Water	February 28, 2019 10:55	02/28/2019 15:30
MW06	Y903006-06	Water	February 28, 2019 11:00	02/28/2019 15:30
MW07	Y903006-07	Water	February 28, 2019 11:05	02/28/2019 15:30
MW08	Y903006-08	Water	February 28, 2019 11:10	02/28/2019 15:30
MW09R	Y903006-09	Water	February 28, 2019 11:15	02/28/2019 15:30
MW10	Y903006-10	Water	February 28, 2019 11:20	02/28/2019 15:30
MW11	Y903006-11	Water	February 28, 2019 11:25	02/28/2019 15:30
MW12	Y903006-12	Water	February 28, 2019 11:30	02/28/2019 15:30
MW13	Y903006-13	Water	February 28, 2019 11:35	02/28/2019 15:30
MW14	Y903006-14	Water	February 28, 2019 11:40	02/28/2019 15:30

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW15	Y903006-15	Water	February 28, 2019 11:45	02/28/2019 15:30
MW16	Y903006-16	Water	February 28, 2019 11:50	02/28/2019 15:30
MW17	Y903006-17	Water	February 28, 2019 11:55	02/28/2019 15:30
MW18	Y903006-18	Water	February 28, 2019 12:00	02/28/2019 15:30
MW19	Y903006-19	Water	February 28, 2019 12:05	02/28/2019 15:30
MW20	Y903006-20	Water	February 28, 2019 12:10	02/28/2019 15:30
MW21	Y903006-21	Water	February 28, 2019 12:15	02/28/2019 15:30
MW22	Y903006-22	Water	February 28, 2019 12:20	02/28/2019 15:30
MW23	Y903006-23	Water	February 28, 2019 12:25	02/28/2019 15:30
MW24	Y903006-24	Water	February 28, 2019 12:30	02/28/2019 15:30
MW25	Y903006-25	Water	February 28, 2019 12:35	02/28/2019 15:30
MW26	Y903006-26	Water	February 28, 2019 12:40	02/28/2019 15:30
MW27	Y903006-27	Water	February 28, 2019 12:45	02/28/2019 15:30

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station



1903006

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

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger  
 Project: KMG - Platteville Compressor Station Project Number: 014213112/WO #88711538, 890628

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01	Water	2/28/19	10:35	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
02-001	MW02	Water	2/28/19	10:40	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
03-001	MW03	Water	2/28/19	10:45	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
04-001	MW04	Water	2/28/19	10:50	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
05-001	MW05	Water	2/28/19	10:55	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
06-001	MW06	Water	2/28/19	11:00	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
07-001	MW07	Water	2/28/19	11:05	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
08-001	MW08	Water	2/28/19	11:10	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MW09R	Water	2/28/19	11:15	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
10-001	MW10	Water	2/28/19	11:20	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
11-001	MW11	Water	2/28/19	11:25	DB/GT	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

2/28/19  
 Brian Sulzberger  
 Relinquished By: [Signature] Date/Time: 2/28/19 15:30  
 Received By: [Signature] Date/Time: 2/28/19 15:30  
 Temperature on Receipt: 10.9  
 Turn Around Time:  72-hr  Standard  
 24-hr

Origins Laboratory, Inc.

Jefe Pellegrini

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

**ORIGINS**  
 LABORATORY, INC

1903006

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

26-001	MW26	Water	2/23/19	12:40	DB/ET	40mL Amber VOA Vial - PK	3	BTEX by EPA 8260C
27-001	MW27	Water	2/28/19	12:45	DB/ET	40mL Amber VOA Vial - PK	3	BTEX by EPA 8260C

Relinquished By: Dev Bulger Date / Time: 2/28/19 1530

Relinquished By: [Signature] Date / Time: 2/28/19 1530

Temperature on Receipt: 10.9

Turn Around Time:  24-hr  72-hr  Standard

Origins Laboratory, Inc.

*Jefe Pellegrini*

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 Project: KMG - Platteville Compressor Station

Origins Laboratory

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

**Sample Receipt Checklist**

Origins Work Order: <sup>JG</sup> ~~7900~~ 7903006

Client: LTE  
 Client Project ID: KMG - Platteville Compressor Sta

Checklist Completed by: JG  
 Date/time completed: 3 / 1 / 2019

Shipped Via: HD  
 (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 / 10.9 °C / °C / °C / °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 <sup>(1)</sup> ?		<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 <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)</sup> ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded <sup>(1)</sup> ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? <b>If yes, contact client and note in narrative.</b>		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked <sup>(1)</sup> ? (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):				

<sup>(1)</sup>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.

ORP  
 Reviewed by (Project Manager)

3/4/19  
 Date/Time Reviewed

Origins Laboratory, Inc.



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 4600 West 60th Avenue  
 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW01**

**2/28/2019 10:35:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-01 (Water)**

**BTEX by EPA 8260C**

Benzene	70.9	4.00	ug/L	4	B9C0406	JTD	03/04/2019	03/04/2019	
Toluene	ND	4.00	"	"	"	JTD	"	"	U
Ethylbenzene	4.08	4.00	"	"	"	JTD	"	"	
Xylenes, total	29.4	4.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 4600 West 60th Avenue  
 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW02**

**2/28/2019 10:40:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-02 (Water)**

**BTEX by EPA 8260C**

Benzene	1060	50.0	ug/L	50	B9C0406	JTD	03/04/2019	03/04/2019	
Toluene	ND	50.0	"	"	"	JTD	"	"	U
Ethylbenzene	420	50.0	"	"	"	JTD	"	"	
Xylenes, total	3680	50.0	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 000000000  
 Project: KMG - Platteville Compressor Station

**MW03**

**2/28/2019 10:45:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-03 (Water)**

**BTEX by EPA 8260C**

Benzene	<b>1640</b>	100	ug/L	100	B9C0406	JTD	03/04/2019	03/04/2019	
Toluene	ND	100	"	"	"	JTD	"	"	U
Ethylbenzene	ND	100	"	"	"	JTD	"	"	U
Xylenes, total	<b>672</b>	100	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW04**

**2/28/2019 10:50:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-04 (Water)**

**BTEX by EPA 8260C**

Benzene	15.8	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/04/2019	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	82.5	1.00	"	"	"	JTD	"	"	
Xylenes, total	19.6	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**MW05**

**2/28/2019 10:55:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-05 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/04/2019	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	<b>47.8</b>	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"		
Surrogate: Toluene-d8	101 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	95.7 %	84-114			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.  
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 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 00000000  
 Project: KMG - Platteville Compressor Station

**MW06**

**2/28/2019 11:00:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-06 (Water)**

**BTEX by EPA 8260C**

Benzene	1420	100	ug/L	100	B9C0406	JTD	03/04/2019	03/05/2019	
Toluene	486	100	"	"	"	JTD	"	"	
Ethylbenzene	ND	100	"	"	"	JTD	"	"	U
Xylenes, total	1010	100	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW07**

**2/28/2019 11:05:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-07 (Water)**

**BTEX by EPA 8260C**

Benzene	23.0	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	2.08	1.00	"	"	"	JTD	"	"	
Xylenes, total	9.40	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"	"	

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 4600 West 60th Avenue  
 Arvada CO 80003

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW08**

**2/28/2019 11:10:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-08 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	108 %	84-121			"	"	"		
Surrogate: Toluene-d8	97.9 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	96.1 %	84-114			"	"	"		

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 Project: KMG - Platteville Compressor Station

**MW09R**

**2/28/2019 11:15:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-09 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	109 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.0 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	84-114			"	"	"	"	

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**MW10**  
**2/28/2019 11:20:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-10 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"	"	

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**MW11**

**2/28/2019 11:25:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-11 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"	"	

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**MW12**

**2/28/2019 11:30:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-12 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	108 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.4 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.0 %	84-114			"	"	"	

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**MW13**

**2/28/2019 11:35:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-13 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.0 %	84-114			"	"	"	"	

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**MW14**

**2/28/2019 11:40:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-14 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.1 %	84-114			"	"	"	"	

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**MW15**

**2/28/2019 11:45:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-15 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	<b>8.23</b>	1.00	"	"	"	JTD	"	"	
Xylenes, total	<b>7.46</b>	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"		
Surrogate: Toluene-d8	98.2 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"		

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**MW16**

**2/28/2019 11:50:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-16 (Water)**

**BTEX by EPA 8260C**

Benzene	90.6	4.00	ug/L	4	B9C0406	JTD	03/04/2019	03/05/2019	
Toluene	ND	4.00	"	"	"	JTD	"	"	U
Ethylbenzene	7.28	4.00	"	"	"	JTD	"	"	
Xylenes, total	49.2	4.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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4600 West 60th Avenue  
Arvada CO 80003

Brian Sulzberger  
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**MW17**

**2/28/2019 11:55:00AM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
Y903006-17 (Water)

**BTEX by EPA 8260C**

Benzene	<b>546</b>	50.0	ug/L	50	B9C0406	JTD	03/04/2019	03/05/2019	
Toluene	<b>368</b>	50.0	"	"	"	JTD	"	"	
Ethylbenzene	<b>307</b>	50.0	"	"	"	JTD	"	"	
Xylenes, total	<b>4270</b>	50.0	"	"	"	JTD	"	"	
Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.1 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.  
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 Arvada CO 80003

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 Project: KMG - Platteville Compressor Station

**MW18**

**2/28/2019 12:00:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-18 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"		
Surrogate: Toluene-d8	103 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"		

Origins Laboratory, Inc.



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 000000000  
 Project: KMG - Platteville Compressor Station

**MW19**

**2/28/2019 12:05:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-19 (Water)**

**BTEX by EPA 8260C**

Benzene	30.9	10.0	ug/L	10	B9C0406	JTD	03/04/2019	03/05/2019	
Toluene	ND	10.0	"	"	"	JTD	"	"	U
Ethylbenzene	73.9	10.0	"	"	"	JTD	"	"	
Xylenes, total	ND	10.0	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.6 %	84-114			"	"	"	"	

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**MW20**

**2/28/2019 12:10:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-20 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"	"	

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 4600 West 60th Avenue  
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 Project: KMG - Platteville Compressor Station

**MW21**

**2/28/2019 12:15:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-21 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.4 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW22**

**2/28/2019 12:20:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-22 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.6 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW23**

**2/28/2019 12:25:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-23 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.8 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW24**

**2/28/2019 12:30:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-24 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	JTD	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	84-114			"	"	"	"	

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 Project: KMG - Platteville Compressor Station

**MW25**

**2/28/2019 12:35:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-25 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	KDK	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.6 %	84-114			"	"	"	"	

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

Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000000  
 Project: KMG - Platteville Compressor Station

**MW26**

**2/28/2019 12:40:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-26 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	KDK	03/04/2019	03/05/2019	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	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	84-114			"	"	"	"	

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Brian Sulzberger  
 Project Number: 014213112/WO #88711538,  
 000000007  
 Project: KMG - Platteville Compressor Station

**MW27**

**2/28/2019 12:45:00PM**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y903006-27 (Water)**

**BTEX by EPA 8260C**

Benzene	ND	1.00	ug/L	1	B9C0406	KDK	03/04/2019	03/05/2019	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	108 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.9 %	84-114			"	"	"	"	

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 4600 West 60th Avenue  
 Arvada CO 80003

Brian Sulzberger  
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 000000000  
 Project: KMG - Platteville Compressor Station

**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 B9C0406 - EPA 5030B (Water)**

**Blank (B9C0406-BLK1)**

Prepared: 03/04/2019 Analyzed: 03/04/2019

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	68		"	62.5	109		84-121			
Surrogate: Toluene-d8	61		"	62.5	98.1		85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5	96.3		84-114			

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 Project: KMG - Platteville Compressor Station

**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 B9C0406 - EPA 5030B (Water)**

**Blank (B9C0406-BLK2)**

Prepared: 03/04/2019 Analyzed: 03/04/2019

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	67		"	62.5	108		84-121			
Surrogate: Toluene-d8	63		"	62.5	101		85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5	98.4		84-114			

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 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**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 B9C0406 - EPA 5030B (Water)**

**LCS (B9C0406-BS1)**

Prepared: 03/04/2019 Analyzed: 03/04/2019

Benzene	53.0	1.00	ug/L	50.0		106	73.3-129			
Toluene	49.2	1.00	"	50.0		98.4	76.2-123			
Ethylbenzene	51.6	1.00	"	50.0		103	73.6-130			
m,p-Xylene	103	2.00	"	100		103	76.1-126			
o-Xylene	52.2	1.00	"	50.0		104	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		105	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.4	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.1	84-114			

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 Project Number: 014213112/WO #88711538,  
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 Project: KMG - Platteville Compressor Station

**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 B9C0406 - EPA 5030B (Water)

**LCS (B9C0406-BS2)**

Prepared: 03/04/2019 Analyzed: 03/04/2019

Benzene	52.2	1.00	ug/L	50.0		104	73.3-129			
Toluene	50.8	1.00	"	50.0		102	76.2-123			
Ethylbenzene	51.4	1.00	"	50.0		103	73.6-130			
m,p-Xylene	103	2.00	"	100		103	76.1-126			
o-Xylene	54.1	1.00	"	50.0		108	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	84-121			
Surrogate: Toluene-d8	63		"	62.5		100	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.3	84-114			

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 4600 West 60th Avenue  
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 Project: KMG - Platteville Compressor Station

**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 B9C0406 - EPA 5030B (Water)

Matrix Spike (B9C0406-MS1)	Source: Y903004-10			Prepared: 03/04/2019 Analyzed: 03/04/2019						
Benzene	50.8	1.00	ug/L	50.0	ND	102	74-130			
Toluene	48.5	1.00	"	50.0	ND	97.0	73-131			
Ethylbenzene	50.9	1.00	"	50.0	ND	102	76-132			
m,p-Xylene	103	2.00	"	100	ND	103	69-139			
o-Xylene	53.5	1.00	"	50.0	ND	107	74-131			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.3	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.1	84-114			

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 Project: KMG - Platteville Compressor Station

**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 B9C0406 - EPA 5030B (Water)

Matrix Spike (B9C0406-MS2)	Source: Y903004-11			Prepared: 03/04/2019 Analyzed: 03/04/2019						
Benzene	49.6	1.00	ug/L	50.0	ND	99.3	74-130			
Toluene	47.0	1.00	"	50.0	ND	93.9	73-131			
Ethylbenzene	48.5	1.00	"	50.0	ND	97.0	76-132			
m,p-Xylene	96.9	2.00	"	100	ND	96.9	69-139			
o-Xylene	50.2	1.00	"	50.0	ND	100	74-131			
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.6	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		96.8	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 B9C0406 - EPA 5030B (Water)**

Matrix Spike Dup (B9C0406-MSD1)	Source: Y903004-10			Prepared: 03/04/2019 Analyzed: 03/04/2019						
Benzene	49.9	1.00	ug/L	50.0	ND	99.8	74-130	1.87	20	
Toluene	47.3	1.00	"	50.0	ND	94.5	73-131	2.59	20	
Ethylbenzene	48.7	1.00	"	50.0	ND	97.4	76-132	4.34	20	
m,p-Xylene	98.6	2.00	"	100	ND	98.6	69-139	3.97	20	
o-Xylene	51.7	1.00	"	50.0	ND	103	74-131	3.52	20	
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		105	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.3	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.8	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 B9C0406 - EPA 5030B (Water)**

Matrix Spike Dup (B9C0406-MSD2)	Source: Y903004-11			Prepared: 03/04/2019 Analyzed: 03/04/2019						
Benzene	48.6	1.00	ug/L	50.0	ND	97.3	74-130	2.06	20	
Toluene	46.1	1.00	"	50.0	ND	92.2	73-131	1.87	20	
Ethylbenzene	46.9	1.00	"	50.0	ND	93.8	76-132	3.37	20	
m,p-Xylene	94.0	2.00	"	100	ND	94.0	69-139	3.09	20	
o-Xylene	48.4	1.00	"	50.0	ND	96.7	74-131	3.73	20	
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		104	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.7	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.4	84-114			

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**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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Jen Pellegrini For Noelle Doyle Mathis, President