LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.891	157	162	169	rBV2	5999	13191	1.18%	0.414%
2	4.013	337	346	353	rVV2	12330	31649	2.84%	0.992%
3	4.123	353	364	390	rVV	422995	1113603	100.00%	34.913%
4	4.391	400	408	422	rVB2	15344	45429	4.08%	1.424%
5	4.915	484	494	504	rVB2	11520	34955	3.14%	1.096%
6	5.172	531	536	543	rBV5	867	2488	0.22%	0.078%
7	5.263	548	551	554	rBV2	256	314	0.03%	0.010%
8	5.428	576	578	579	rVV	360	196	0.02%	0.006%
9	5.617	607	609	613	rVB2	211	237	0.02%	0.007%
10	5.738	626	629	633	rBV2	296	336	0.03%	0.011%
11	5.787	635	637	639	rVB	285	243	0.02%	0.008%
12	5.879	650	652	653	rBV	238	164	0.01%	0.005%
13	5.946	653	663	673	rVB4	5564	17430	1.57%	0.546%
14	6.080	684	685	689	rBV2	219	267	0.02%	0.008%
15	6.135	692	694	696	rVB	412	280	0.03%	0.009%
16	6.165	696	699	701	rBV3	251	286	0.03%	0.009%
17	6.318	722	724	730	rVV2	215	368	0.03%	0.012%
18	6.366	730	732	735	rVV2	166	245	0.02%	0.008%
19	6.647	773	778	780	rBV2	186	287	0.03%	0.009%
20	6.738	791	793	795	rVV	222	162	0.01%	0.005%
21	6.866	812	814	818	rVB3	182	222	0.02%	0.007%
22	6.970	828	831	832	rBV2	507	430	0.04%	0.013%
23	7.153	841	861	871	rBV2	22607	74312	6.67%	2.330%
24	7.342	889	892	894	rBV	197	230	0.02%	0.007%
25	7.378	896	898	899	rBV	347	258	0.02%	0.008%
26	7.555	924	927	928	rBV2	233	300	0.03%	0.009%
27	7.592	930	933	934	rVV3	211	244	0.02%	0.008%
28	7.653	934	943	953	rVB	31734	77108	6.92%	2.417%
29	7.958	991	993	995	rBV2	251	221	0.02%	0.007%
30	8.049	1006	1008	1011	rBV	364	392	0.04%	0.012%
31	8.134	1020	1022	1023	rBV	233	164	0.01%	0.005%
32	8.183	1029	1030	1035	rBV3	216	319	0.03%	0.010%
33	8.281	1036	1046	1061	rVB2	48355	171507	15.40%	5.377%
34	8.397	1062	1065	1067	rBV2	228	293	0.03%	0.009%

LSC Area Percent Report

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Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

35	8.451	1072	1074	1077	rVB	273	228	0.02%	0.007%
36	8.482	1077	1079	1084	rVB3	257	387	0.03%	0.012%
37	8.531	1084	1087	1088	rBV2	162	177	0.02%	0.006%
38	8.848	1131	1139	1147	rBV	59806	118245	10.62%	3.707%
39	9.000	1163	1164	1169	rBV2	240	313	0.03%	0.010%
40	9.043	1169	1171	1174	rVV2	412	549	0.05%	0.017%
41	9.073	1174	1176	1180	rVB3	490	642	0.06%	0.020%
42	9.140	1185	1187	1188	rBV	222	178	0.02%	0.006%
43	9.281	1201	1210	1218	rBV2	46088	92488	8.31%	2.900%
44	9.390	1227	1228	1231	rVB3	290	232	0.02%	0.007%
45	9.463	1236	1240	1244	rVB3	323	592	0.05%	0.019%
46	9.524	1247	1250	1252	rVV2	217	212	0.02%	0.007%
47	9.628	1264	1267	1268	rBV2	206	244	0.02%	0.008%
48	9.762	1284	1289	1295	rVV5	1306	2055	0.18%	0.064%
49	9.896	1305	1311	1317	rVB3	3367	6364	0.57%	0.200%
50	9.969	1317	1323	1324	rBV4	768	1226	0.11%	0.038%
51	10.036	1329	1334	1340	rVV	10862	19493	1.75%	0.611%
52	10.097	1340	1344	1349	rVV4	1274	1949	0.18%	0.061%
53	10.171	1354	1356	1359	rVB2	208	221	0.02%	0.007%
54	10.207	1359	1362	1364	rBV2	462	613	0.06%	0.019%
55	10.250	1366	1369	1375	rVB6	1557	2533	0.23%	0.079%
56	10.329	1375	1382	1390	rBV	60338	106442	9.56%	3.337%
57	10.445	1397	1401	1402	rBV2	277	289	0.03%	0.009%
58	10.512	1402	1412	1417	rVV5	1375	3090	0.28%	0.097%
59	10.585	1418	1424	1430	rVB2	9598	16701	1.50%	0.524%
60	10.671	1433	1438	1439	rBV2	1272	1511	0.14%	0.047%
61	10.707	1440	1444	1450	rVB	12136	19702	1.77%	0.618%
62	10.853	1464	1468	1471	rVB3	529	728	0.07%	0.023%
63	10.933	1475	1481	1489	rBV2	8007	14471	1.30%	0.454%
64	11.067	1498	1503	1508	rBV	13987	20309	1.82%	0.637%
65	11.122	1508	1512	1514	rBV4	631	927	0.08%	0.029%
66	11.231	1527	1530	1533	rBV3	532	705	0.06%	0.022%
67	11.286	1536	1539	1541	rBV2	211	276	0.02%	0.009%
68	11.347	1546	1549	1553	rBV2	654	683	0.06%	0.021%
69	11.408	1553	1559	1560	rBV3	1498	2370	0.21%	0.074%
70	11.445	1561	1565	1571	rVB2	9022	15060	1.35%	0.472%
71	11.512	1573	1576	1581	rVB2	844	1104	0.10%	0.035%

LSC Area Percent Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

72	11.634	1589	1596	1605	rBV	90303	155392	13.95%	4.872%
73	11.737	1608	1613	1622	rVB2	2584	4901	0.44%	0.154%
74	11.841	1622	1630	1635	rBV2	14312	30737	2.76%	0.964%
75	11.987	1651	1654	1658	rVB3	319	425	0.04%	0.013%
76	12.170	1675	1684	1692	rVB	12180	22880	2.05%	0.717%
77	12.237	1692	1695	1697	rBV3	314	433	0.04%	0.014%
78	12.310	1702	1707	1708	rBV2	600	796	0.07%	0.025%
79	12.335	1709	1711	1717	rVV6	1384	2427	0.22%	0.076%
80	12.396	1717	1721	1724	rVV3	963	1355	0.12%	0.042%
81	12.475	1728	1734	1739	rBV3	4566	7540	0.68%	0.236%
82	12.567	1748	1749	1750	rBV	258	167	0.01%	0.005%
83	12.615	1751	1757	1764	rVB2	15351	25217	2.26%	0.791%
84	12.701	1764	1771	1778	rBV	49101	81204	7.29%	2.546%
85	12.762	1778	1781	1782	rBV2	359	328	0.03%	0.010%
86	12.810	1784	1789	1794	rVB	11925	17950	1.61%	0.563%
87	12.871	1794	1799	1803	rBV	61388	104523	9.39%	3.277%
88	12.951	1808	1812	1819	rVB2	50377	81069	7.28%	2.542%
89	13.012	1820	1822	1824	rBV2	330	287	0.03%	0.009%
90	13.109	1832	1838	1847	rBV	38859	63557	5.71%	1.993%
91	13.182	1847	1850	1851	rBV3	936	975	0.09%	0.031%
92	13.255	1855	1862	1868	rBV	128119	202774	18.21%	6.357%
93	13.377	1877	1882	1883	rBV3	2195	3194	0.29%	0.100%
94	13.566	1907	1913	1916	rBV	86097	162307	14.57%	5.089%
95	13.725	1935	1939	1941	rBV3	5694	7760	0.70%	0.243%
96	13.761	1941	1945	1948	rBV2	18028	27158	2.44%	0.851%
97	13.859	1956	1961	1973	rVB	65432	118249	10.62%	3.707%
98	13.957	1974	1977	1983	rVB2	3810	5165	0.46%	0.162%
99	14.017	1983	1987	1990	rBV3	9064	14747	1.32%	0.462%
100	14.267	2024	2028	2034	rBV5	2399	4714	0.42%	0.148%

Sum of corrected areas: 3189670

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
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Sample : J5182-12
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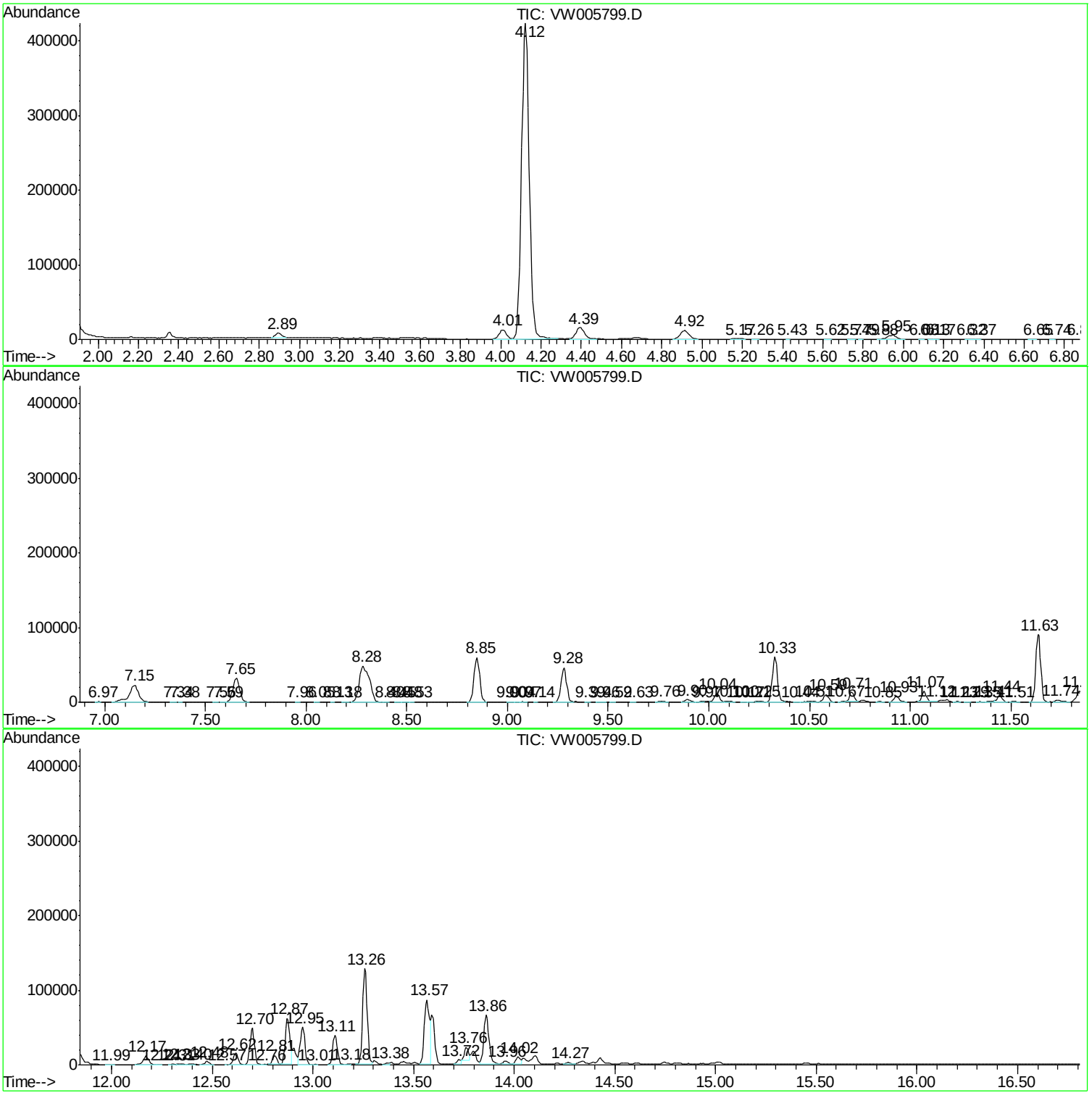
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
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Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

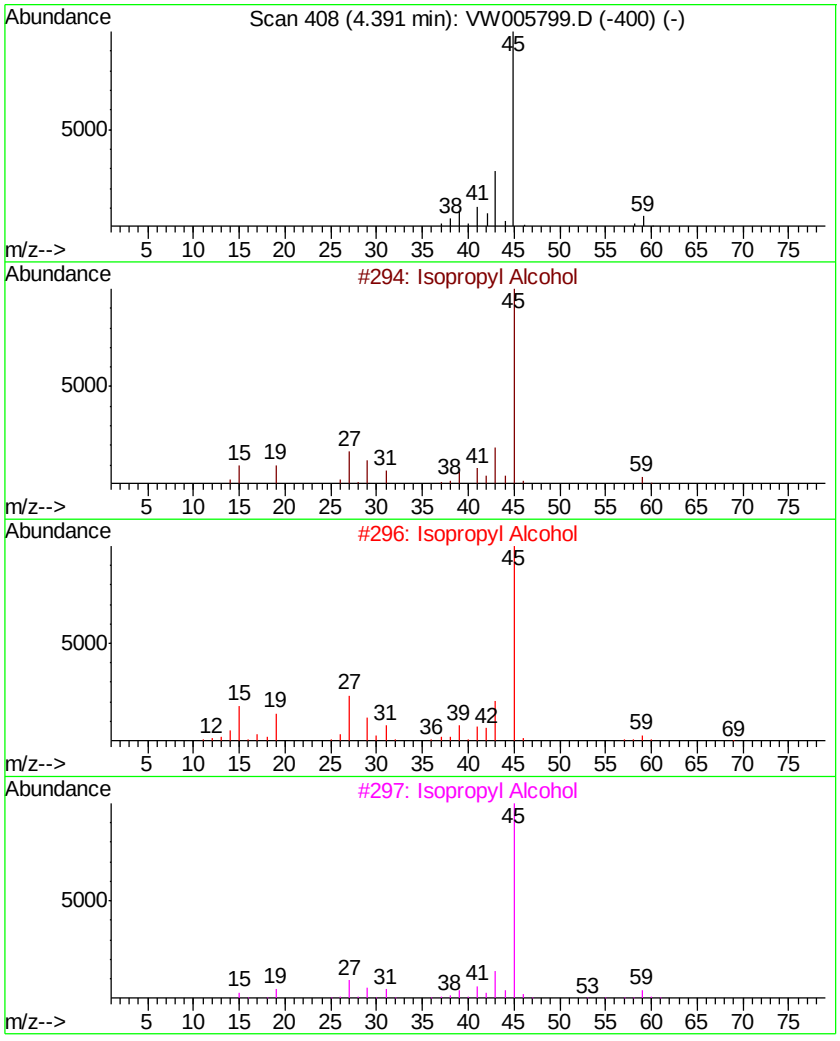
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

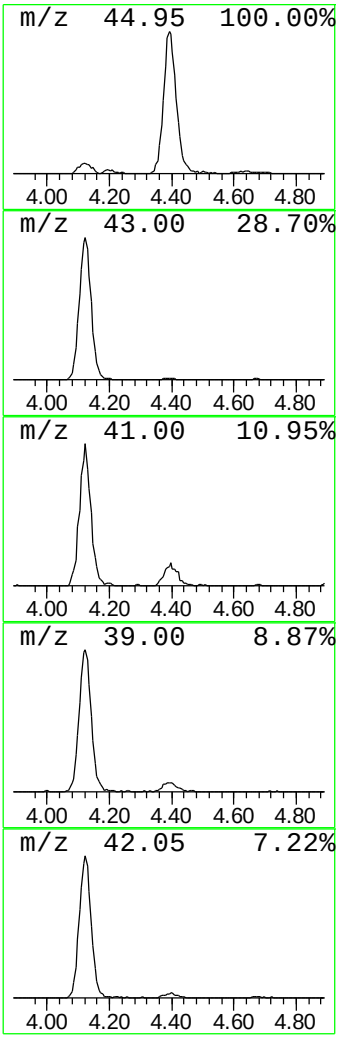
****

Peak Number 1 Isopropyl Alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	9.60 ug/L	45429	1,4-Difluorobenzene	8.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

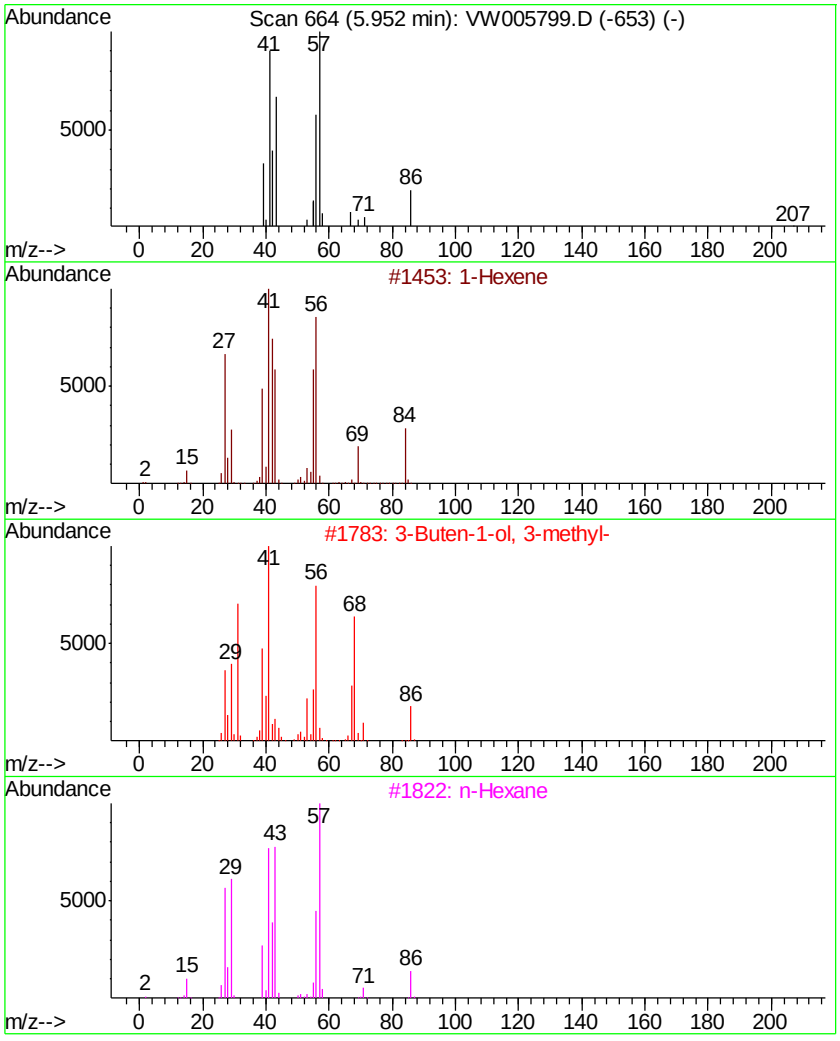
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

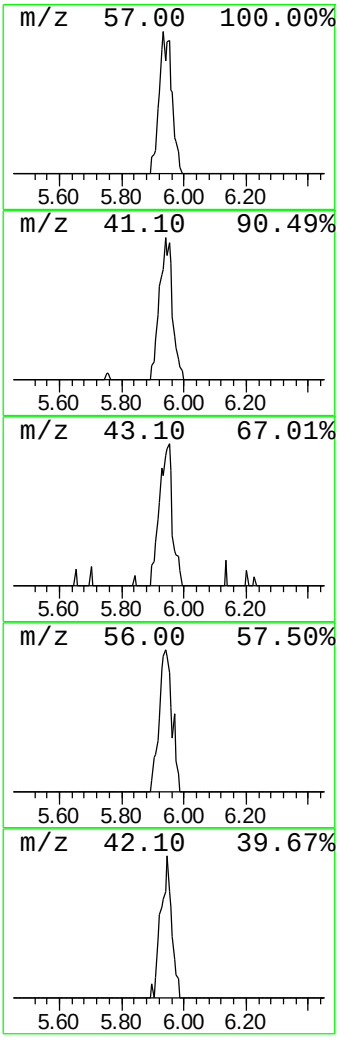
****

Peak Number 2 (DEL) Alkane: Cyclic5.95 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	3.69 ug/L	17430	1,4-Difluorobenzene	8.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene	84	C6H12	000592-41-6	64
2	3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	50
3	n-Hexane	86	C6H14	000110-54-3	45
4	1-Hexene, 4-methyl-	98	C7H14	003769-23-1	40
5	3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	40





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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

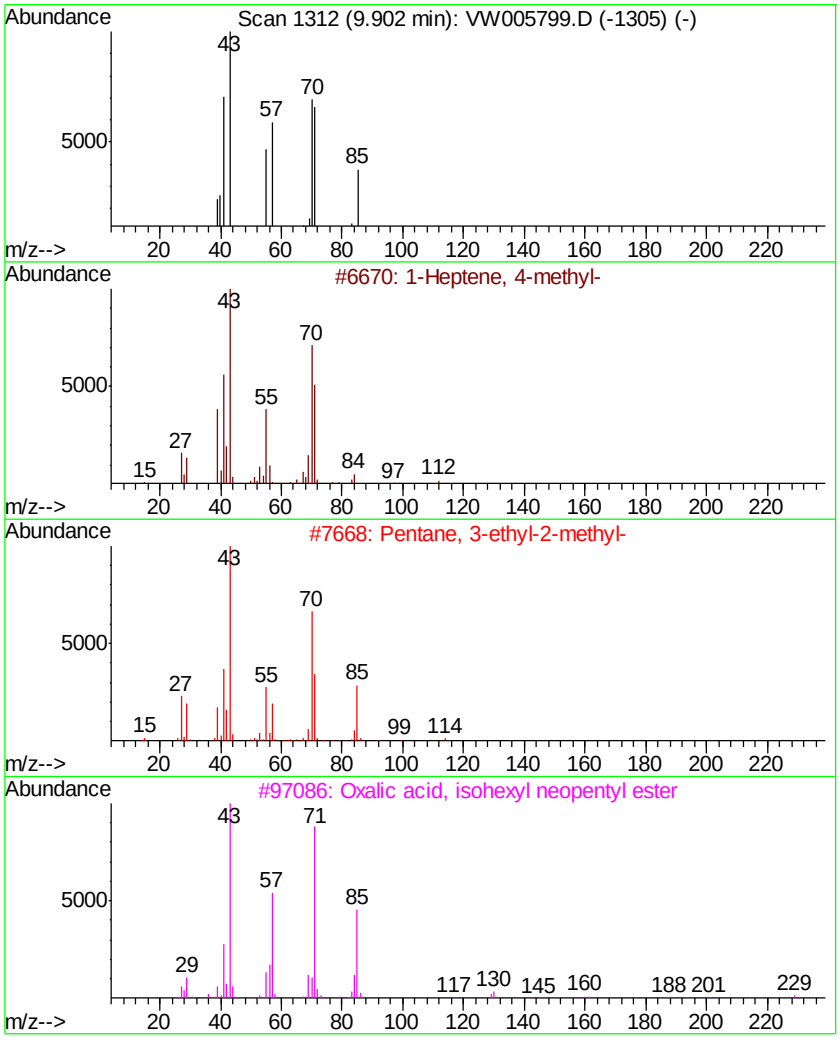
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

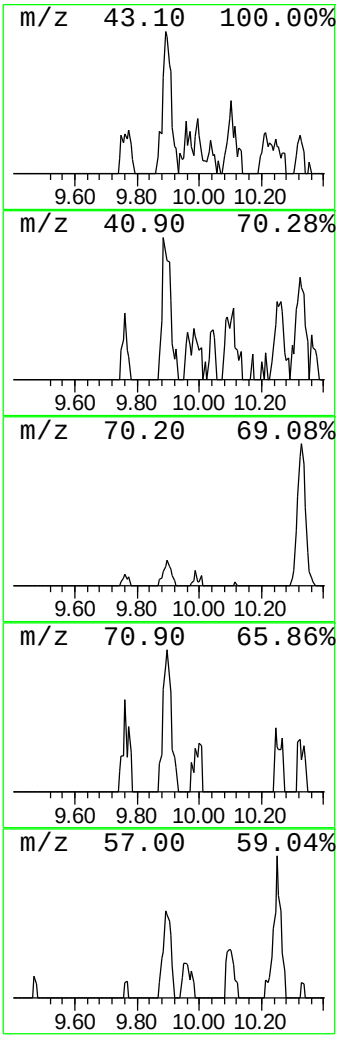
****

Peak Number 4 (DEL) Alkane: Cyclic9.90 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	1.35 ug/L	6364	1,4-Difluorobenzene	8.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptene, 4-methyl-	112	C8H16	013151-05-8	59
2	Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	56
3	Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	38
4	1-Hexene, 4,5-dimethyl-	112	C8H16	016106-59-5	37
5	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	36





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Sample : J5182-12
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

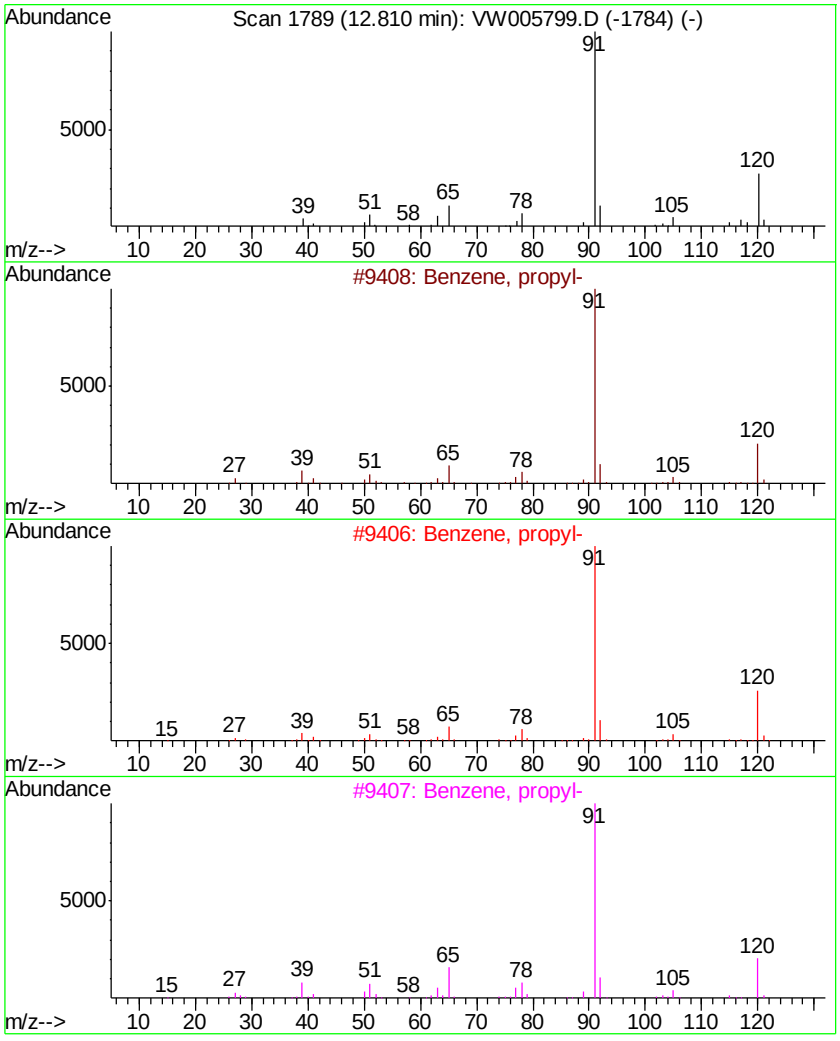
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

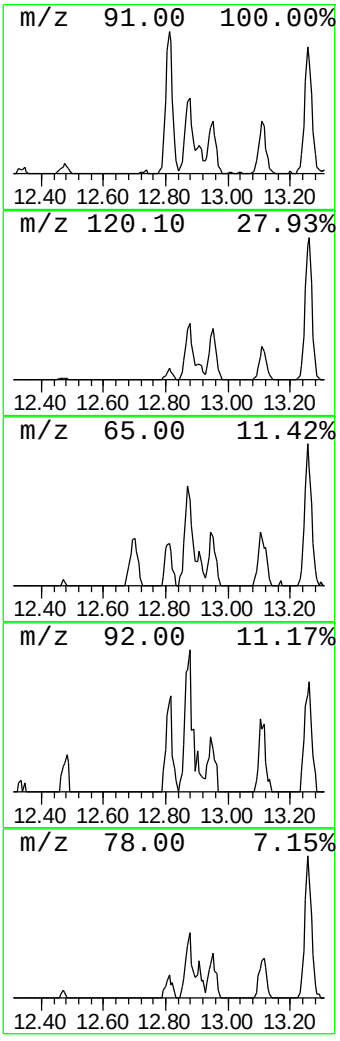
****

Peak Number 10 Benzene, propyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	2.76 ug/L	17950	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	87
2	Benzene, propyl-	120	C9H12	000103-65-1	83
3	Benzene, propyl-	120	C9H12	000103-65-1	76
4	1,2-Ethanediamine, N-(phenylmeth...	150	C9H14N2	004152-09-4	72
5	1,2-Ethanediamine, N,N'-bis(phen...	240	C16H20N2	000140-28-3	72





Library Search Compound Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

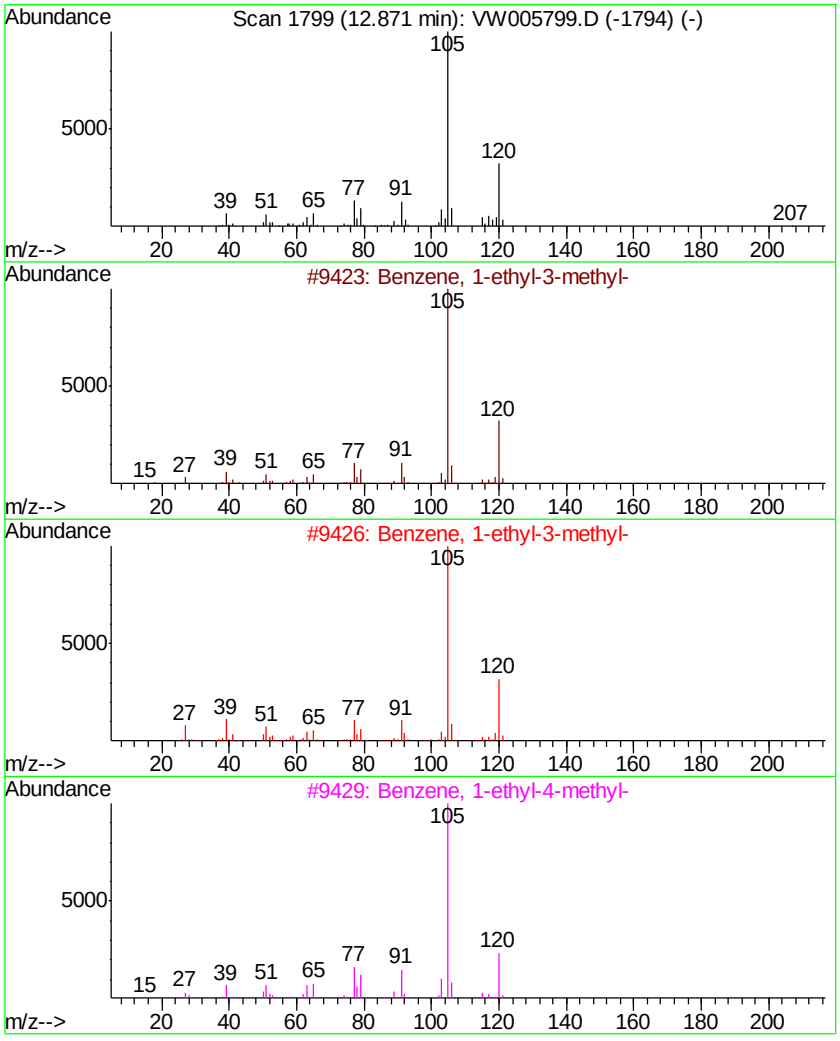
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

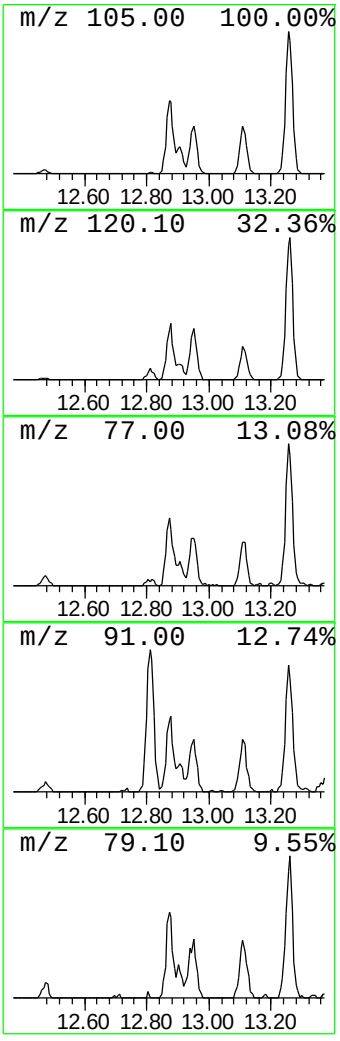
****

Peak Number 11 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	16.10 ug/L	104523	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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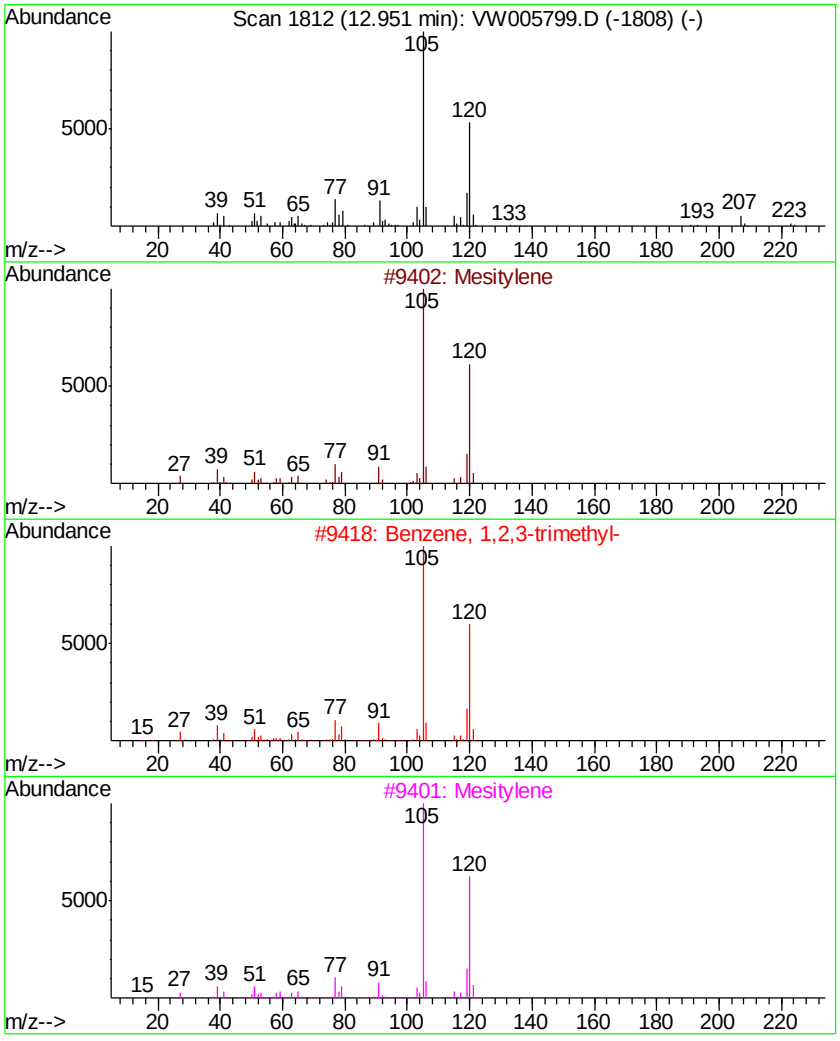
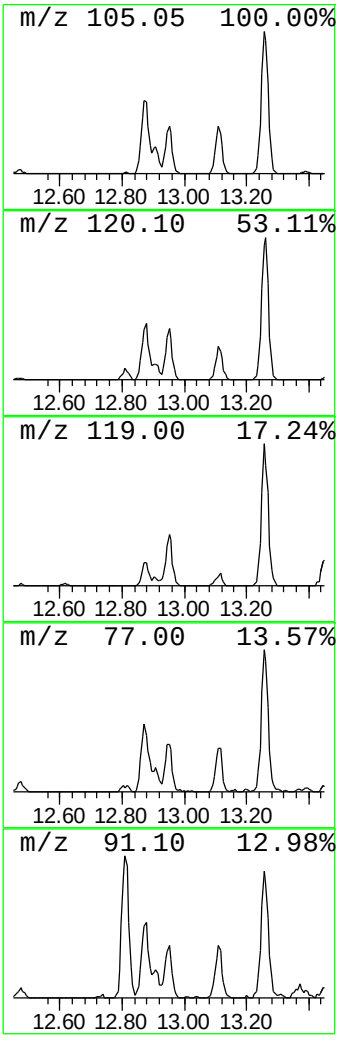
Peak Number 12 Mesitylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	12.49 ug/L	81069	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	94
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3	Mesitylene	120	C9H12	000108-67-8	93
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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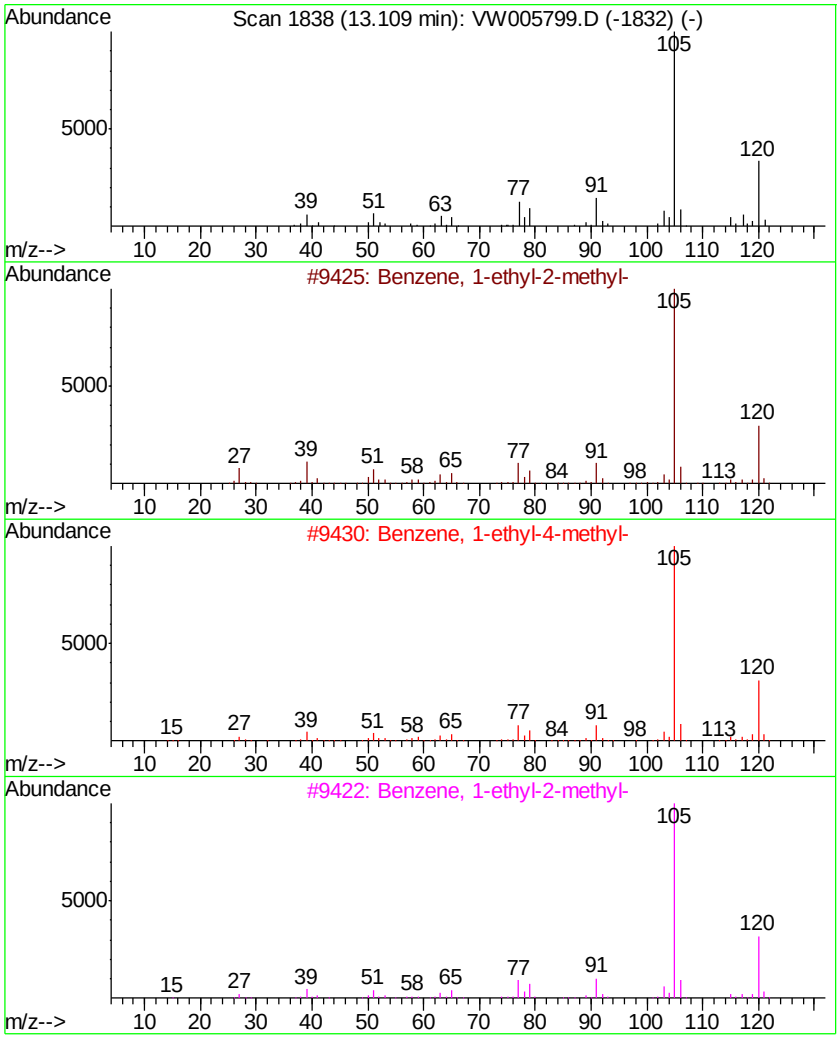
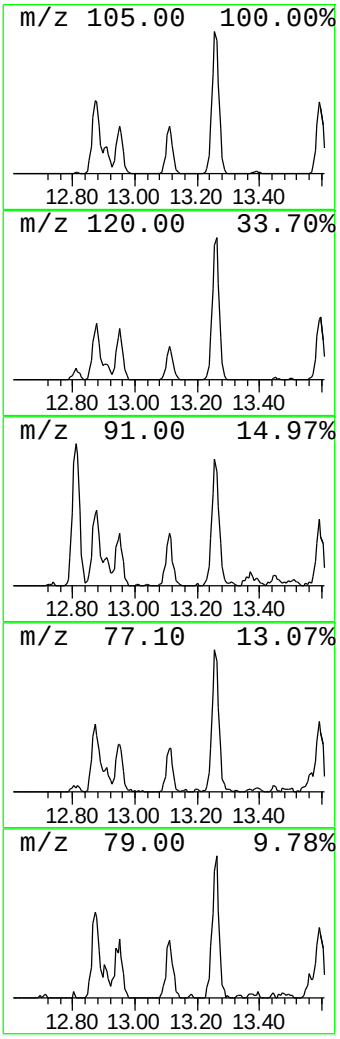
Peak Number 13 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	9.79 ug/L	63557	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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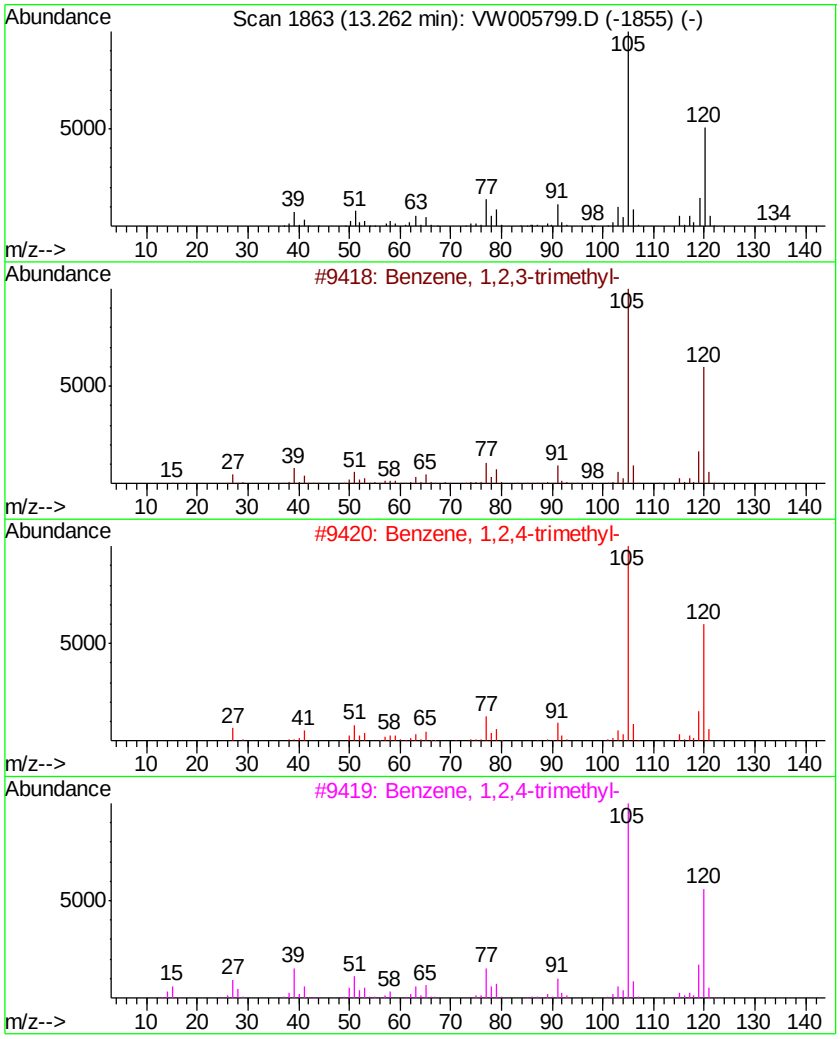
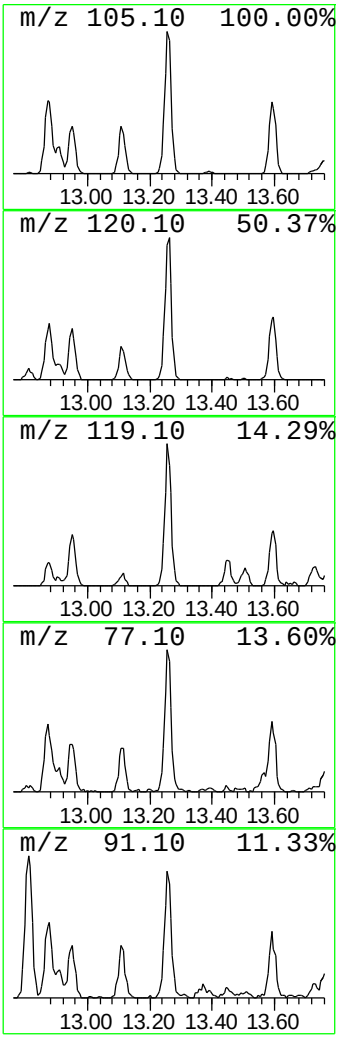
Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	31.23 ug/L	202774	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Mesitylene	120	C9H12	000108-67-8	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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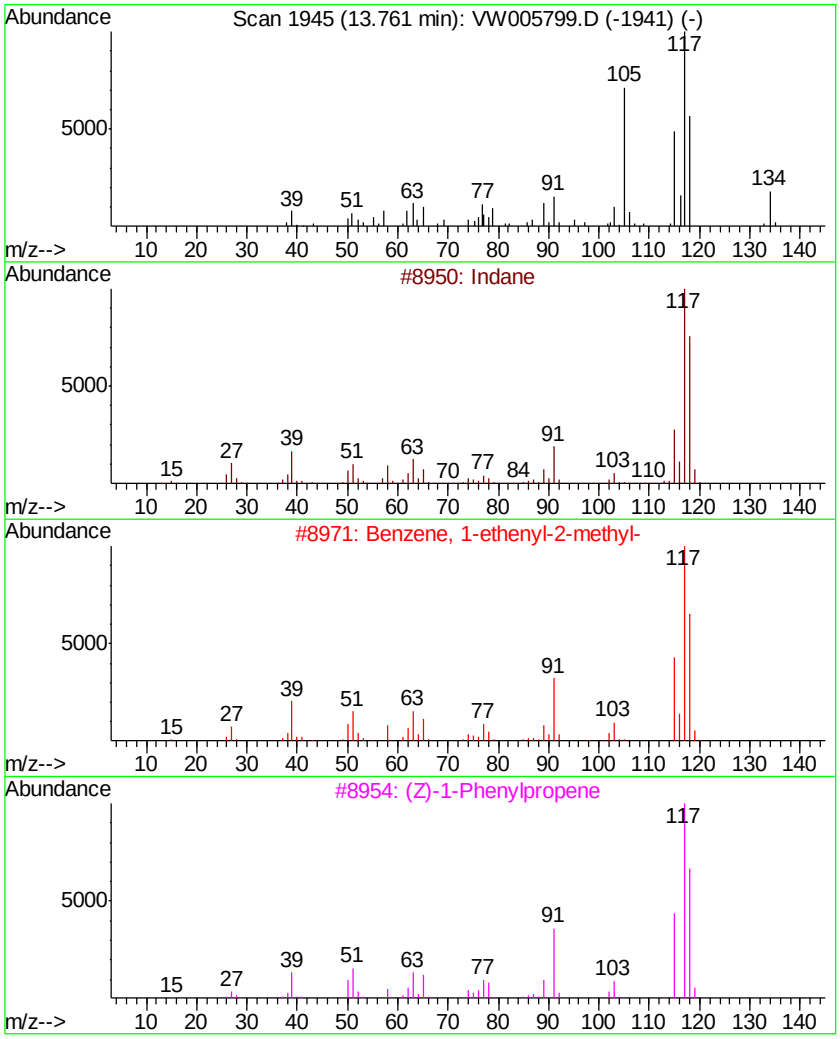
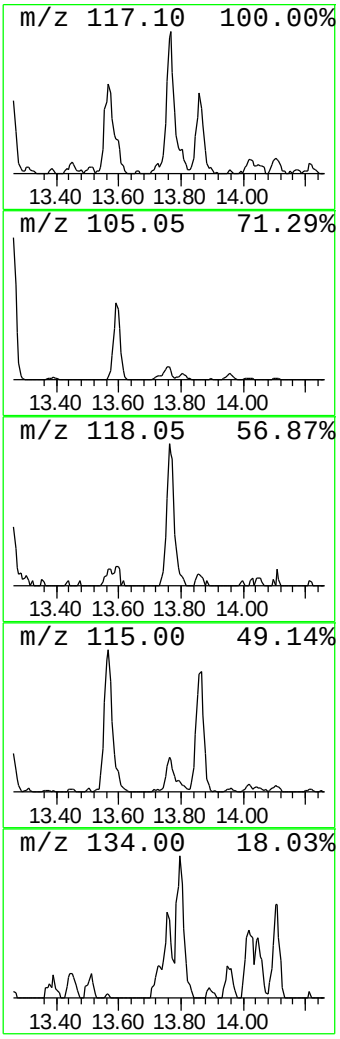
Peak Number 15 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	4.18 ug/L	27158	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	70
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
3	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	64
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5	Indane	118	C9H10	000496-11-7	58





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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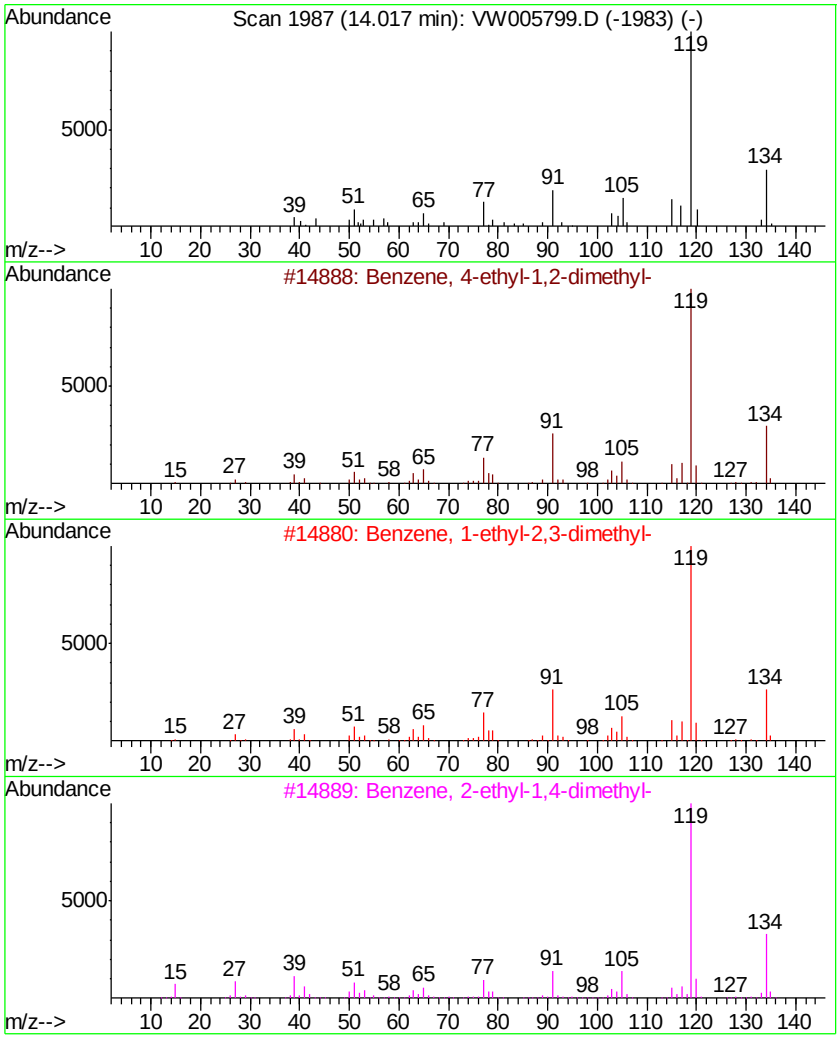
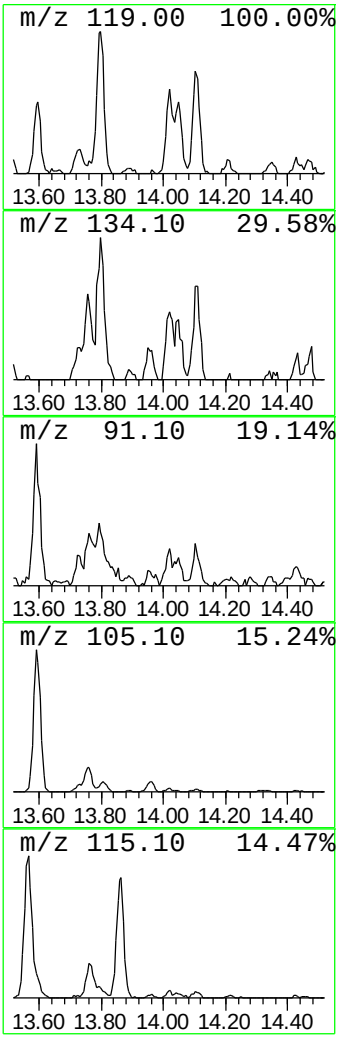
Peak Number 16 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	2.27 ug/L	14747	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005799.D
Acq On : 03 Oct 2018 02:27
Operator : SY/AP
Sample : J5182-12
Misc : 4.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	4.39	9.6	ug/L	45429	1	8.85	118245	25.0
(DEL) Alkane: Cyc...	5.95	3.7	ug/L	17430	1	8.85	118245	25.0
(DEL) Alkane: Cyc...	9.90	1.4	ug/L	6364	1	8.85	118245	25.0
Benzene, propyl-	12.81	2.8	ug/L	17950	3	13.56	162307	25.0
Benzene, 1-ethyl-...	12.87	16.1	ug/L	104523	3	13.56	162307	25.0
Mesitylene	12.95	12.5	ug/L	81069	3	13.56	162307	25.0
Benzene, 1-ethyl-...	13.11	9.8	ug/L	63557	3	13.56	162307	25.0
Benzene, 1,2,3-tr...	13.26	31.2	ug/L	202774	3	13.56	162307	25.0
Indane	13.76	4.2	ug/L	27158	3	13.56	162307	25.0
Benzene, 4-ethyl-...	14.02	2.3	ug/L	14747	3	13.56	162307	25.0