LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_X\METHOD\82X101218W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.404	36	41	46	rBV	80071	80820	1.24%	0.145%
2	1.782	97	103	117	rVB	408287	582376	8.94%	1.044%
3	1.995	133	138	151	rVB	105290	169977	2.61%	0.305%
4	2.263	177	182	190	rVB	47017	77578	1.19%	0.139%
5	2.391	196	203	209	rBV	39357	80040	1.23%	0.143%
6	2.843	269	277	280	rBV	226984	476670	7.32%	0.854%
7	2.885	280	284	290	rVB	217046	411054	6.31%	0.737%
8	3.166	320	330	343	rBV2	201648	476381	7.31%	0.854%
9	3.391	357	367	377	rVB	36988	83134	1.28%	0.149%
10	3.513	377	387	400	rBV	83894	194506	2.99%	0.349%
11	3.806	428	435	445	rVB2	82237	191770	2.94%	0.344%
12	3.915	445	453	461	rBV2	56700	149862	2.30%	0.269%
13	4.196	485	499	507	rBV3	68697	196373	3.01%	0.352%
14	4.306	507	517	523	rVV2	76590	235526	3.61%	0.422%
15	4.397	523	532	544	rVV3	291383	866456	13.30%	1.553%
16	4.525	544	553	567	rVB4	45600	141785	2.18%	0.254%
17	5.299	655	680	695	rBV6	70806	300333	4.61%	0.538%
18	5.501	698	713	719	rBV2	163647	503905	7.73%	0.903%
19	5.586	719	727	733	rBV5	106903	320673	4.92%	0.575%
20	5.665	733	740	745	rBV2	204155	504140	7.74%	0.904%
21	5.927	772	783	797	rVB4	110072	345395	5.30%	0.619%
22	6.061	797	805	813	rVV2	164632	425228	6.53%	0.762%
23	6.141	813	818	825	rVV	38462	101758	1.56%	0.182%
24	6.257	827	837	842	rVV2	100822	313800	4.82%	0.562%
25	6.348	844	852	862	rVV	368348	1061336	16.29%	1.902%
26	6.452	862	869	881	rVB2	109428	312468	4.80%	0.560%
27	6.702	897	910	919	rBV3	58356	152664	2.34%	0.274%
28	6.860	927	936	945	rBV2	382775	1200421	18.42%	2.152%
29	7.061	963	969	977	rVB2	30935	72628	1.11%	0.130%
30	7.153	977	984	993	rBV3	39852	131851	2.02%	0.236%
31	7.256	993	1001	1009	rVB	141185	313580	4.81%	0.562%
32	7.458	1022	1034	1046	rBV3	427056	1110831	17.05%	1.991%
33	7.573	1046	1053	1058	rBV2	55110	112019	1.72%	0.201%
34	7.732	1074	1079	1091	rVB	83060	158192	2.43%	0.284%

LSC Area Percent Report

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Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Title : SW846 8260

35	7.848	1091	1098	1105	rVB2	45764	96471	1.48%	0.173%
36	7.957	1105	1116	1123	rBV3	55890	194109	2.98%	0.348%
37	8.055	1123	1132	1144	rVB2	178333	436464	6.70%	0.782%
38	8.177	1144	1152	1156	rBV	283509	612865	9.41%	1.098%
39	8.262	1162	1166	1175	rVB4	104218	213676	3.28%	0.383%
40	8.372	1175	1184	1192	rVB5	77417	190707	2.93%	0.342%
41	8.573	1211	1217	1226	rVB2	174255	329765	5.06%	0.591%
42	8.671	1226	1233	1235	rBV3	108109	197356	3.03%	0.354%
43	8.713	1235	1240	1247	rVV	779026	1340094	20.57%	2.402%
44	8.787	1247	1252	1257	rVV	126518	218800	3.36%	0.392%
45	8.982	1278	1284	1289	rBV4	79566	152017	2.33%	0.272%
46	9.037	1289	1293	1299	rVV2	55828	93534	1.44%	0.168%
47	9.165	1310	1314	1319	rVB	77409	118011	1.81%	0.212%
48	9.219	1319	1323	1334	rVB2	229631	405901	6.23%	0.728%
49	9.488	1363	1367	1370	rBV	62744	96062	1.47%	0.172%
50	9.561	1375	1379	1385	rVB3	81046	161543	2.48%	0.290%
51	9.622	1385	1389	1393	rBV	64814	95051	1.46%	0.170%
52	9.823	1415	1422	1428	rBV3	67337	128044	1.97%	0.230%
53	10.116	1465	1470	1475	rBV	771292	1058496	16.25%	1.897%
54	10.250	1488	1492	1500	rVB	566989	781416	11.99%	1.401%
55	10.359	1502	1510	1516	rVV	1216588	1641649	25.20%	2.942%
56	10.701	1561	1566	1572	rVB	259992	337118	5.17%	0.604%
57	11.018	1613	1618	1626	rBV	254823	343458	5.27%	0.616%
58	11.140	1632	1638	1643	rBV	692641	892756	13.70%	1.600%
59	11.359	1669	1674	1681	rBV	1160663	1417905	21.76%	2.541%
60	11.457	1681	1690	1694	rVV	1354953	2486467	38.16%	4.457%
61	11.506	1694	1698	1709	rVB	1727765	2067555	31.73%	3.706%
62	11.670	1719	1725	1736	rVB	927106	1166357	17.90%	2.091%
63	11.810	1742	1748	1755	rBV	5536174	6515581	100.00%	11.679%
64	11.920	1761	1766	1768	rBV	128435	159325	2.45%	0.286%
65	11.945	1768	1770	1777	rVB	101213	118325	1.82%	0.212%
66	12.024	1779	1783	1787	rBV	59480	72176	1.11%	0.129%
67	12.079	1787	1792	1798	rVV	916212	1159822	17.80%	2.079%
68	12.146	1798	1803	1808	rVV	1299725	1591455	24.43%	2.853%
69	12.298	1822	1828	1836	rBV	1236113	1917810	29.43%	3.437%
70	12.371	1836	1840	1850	rVB3	1230505	1893592	29.06%	3.394%
71	12.463	1850	1855	1859	rBV	95467	122511	1.88%	0.220%

LSC Area Percent Report

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Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Title : SW846 8260

72	12.518	1859	1864	1870	rVB	322949	379638	5.83%	0.680%
73	12.585	1870	1875	1877	rBV	603807	745319	11.44%	1.336%
74	12.609	1877	1879	1884	rVB	529039	600390	9.21%	1.076%
75	12.670	1884	1889	1892	rBV	1566422	1832238	28.12%	3.284%
76	12.701	1892	1894	1899	rVV	271354	309191	4.75%	0.554%
77	12.755	1899	1903	1911	rVV2	843940	1151358	17.67%	2.064%
78	12.902	1922	1927	1932	rVB2	256452	343837	5.28%	0.616%
79	12.981	1932	1940	1943	rBV	825978	1062367	16.31%	1.904%
80	13.018	1943	1946	1952	rVV	840072	997839	15.31%	1.789%
81	13.085	1952	1957	1958	rVV	111617	150885	2.32%	0.270%
82	13.127	1962	1964	1967	rVV	71346	76541	1.17%	0.137%
83	13.194	1968	1975	1976	rVV2	95392	138207	2.12%	0.248%
84	13.225	1976	1980	1984	rVV	630713	805885	12.37%	1.444%
85	13.267	1984	1987	1990	rVV3	62266	86019	1.32%	0.154%
86	13.310	1990	1994	1996	rVV2	98043	137054	2.10%	0.246%
87	13.347	1996	2000	2006	rVV2	1038091	1515297	23.26%	2.716%
88	13.426	2010	2013	2018	rVV	107215	136653	2.10%	0.245%
89	13.481	2018	2022	2030	rVB	116254	152986	2.35%	0.274%
90	13.560	2030	2035	2038	rBV2	92655	129047	1.98%	0.231%
91	13.603	2038	2042	2045	rVV	191621	268684	4.12%	0.482%
92	13.639	2045	2048	2053	rVV4	221716	386256	5.93%	0.692%
93	13.700	2054	2058	2059	rVV	89972	126042	1.93%	0.226%
94	13.725	2059	2062	2067	rVB2	173697	260655	4.00%	0.467%
95	13.834	2073	2080	2089	rVB	314240	417361	6.41%	0.748%
96	13.987	2097	2105	2109	rBV2	62880	107215	1.65%	0.192%
97	14.133	2124	2129	2134	rBV	104512	127023	1.95%	0.228%
98	14.273	2147	2152	2162	rBV2	82585	141592	2.17%	0.254%
99	14.700	2208	2222	2227	rBV	261492	360905	5.54%	0.647%
100	14.840	2239	2245	2250	rBV	132006	164893	2.53%	0.296%

Sum of corrected areas: 55791151

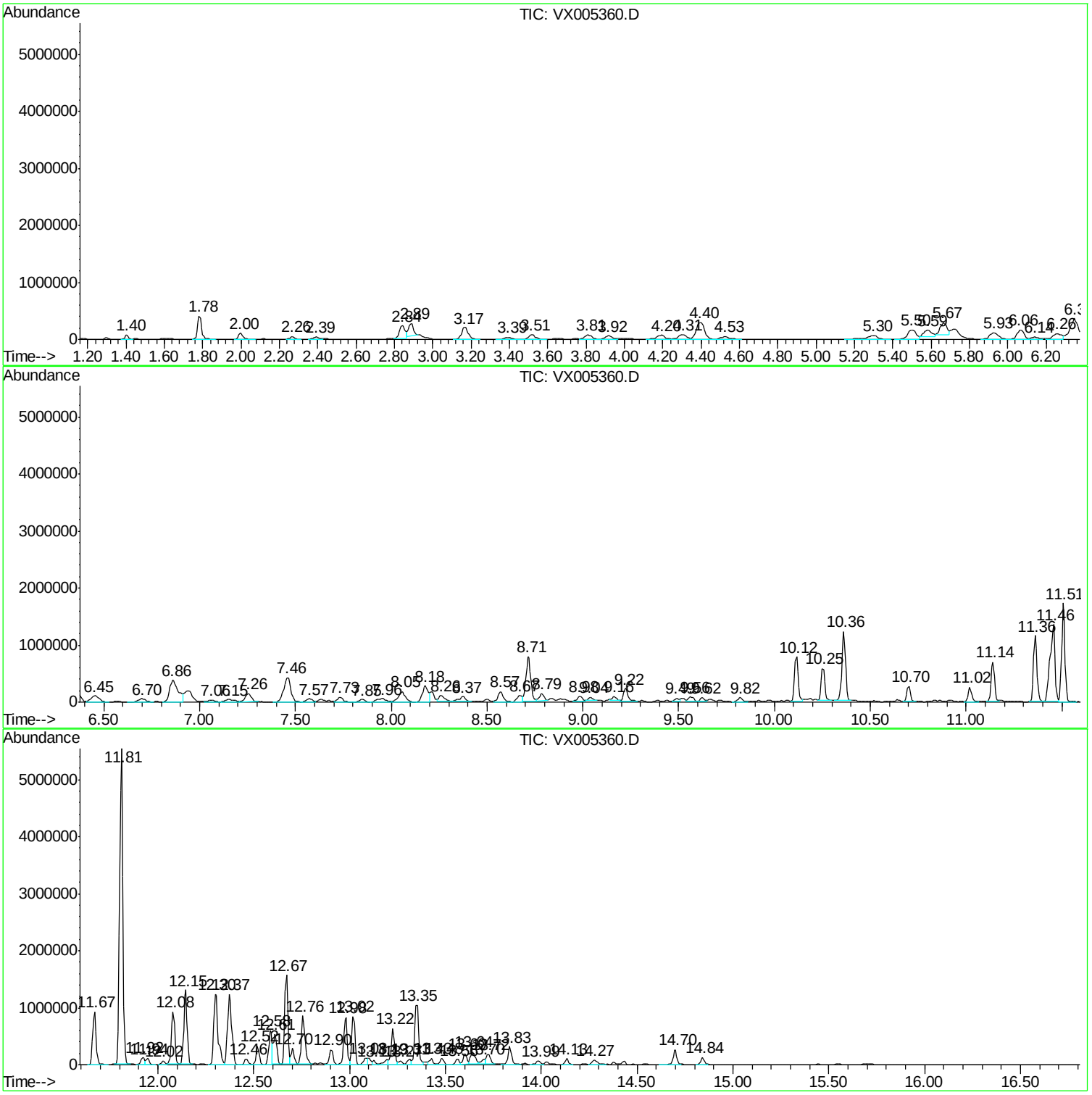
LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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



Library Search Compound Report

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ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

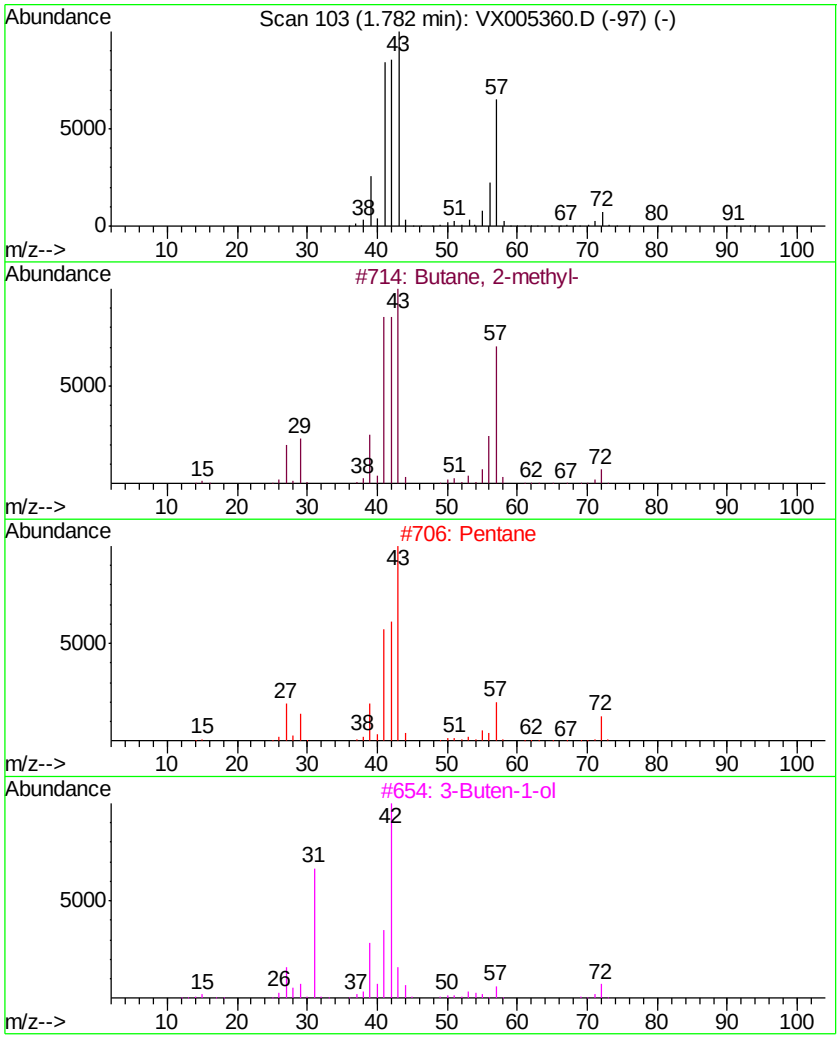
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

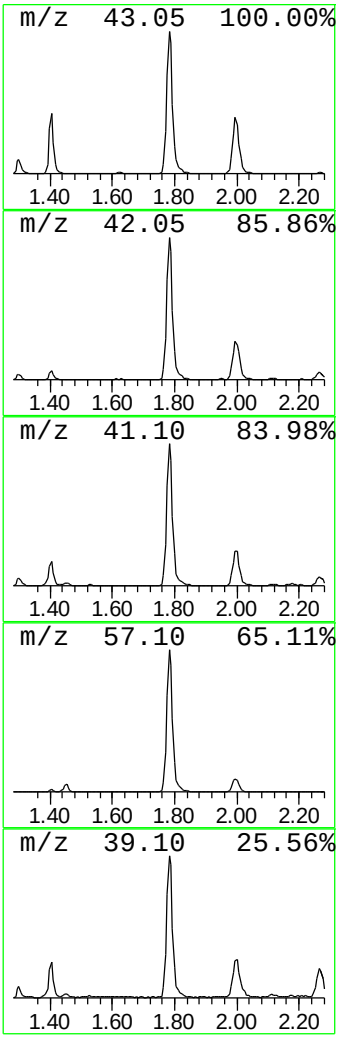
****

Peak Number 1 Butane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.78	57.76 ug/l	582376	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2	Pentane	72	C5H12	000109-66-0	36
3	3-Buten-1-ol	72	C4H8O	000627-27-0	28
4	1-Butene	56	C4H8	000106-98-9	14
5	Azetidine	57	C3H7N	000503-29-7	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

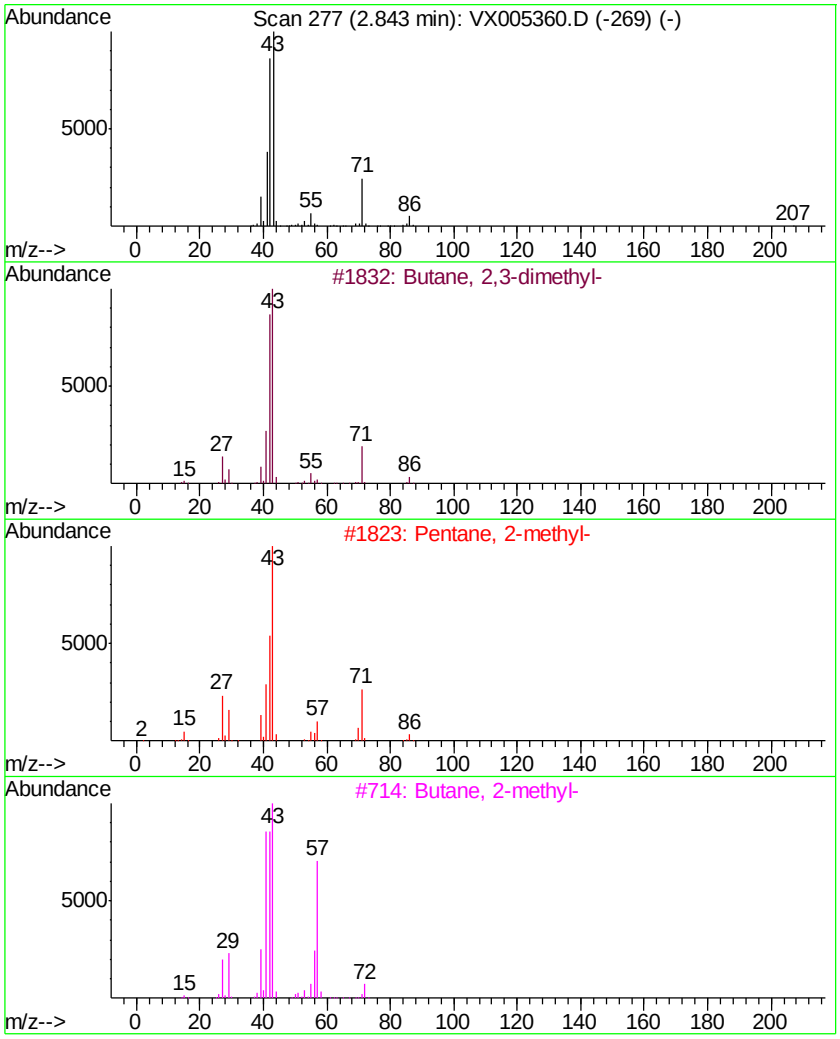
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

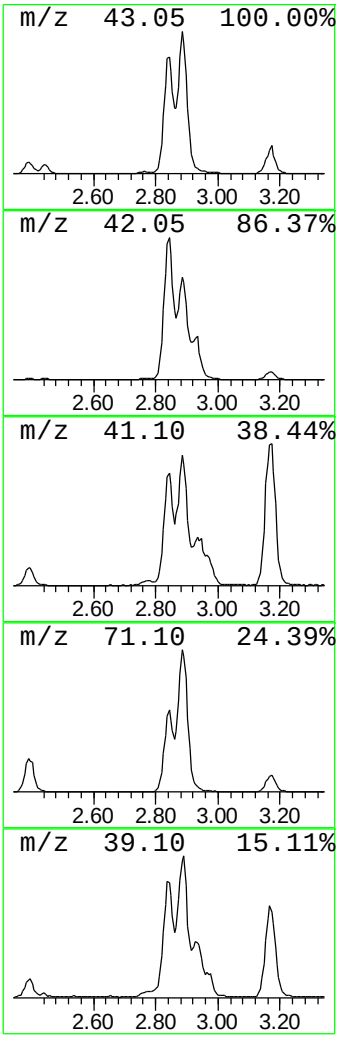
****

Peak Number 2 Butane, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	47.28 ug/l	476670	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	50
3	Butane, 2-methyl-	72	C5H12	000078-78-4	36
4	Pyrrolidine	71	C4H9N	000123-75-1	10
5	Pentanal, 2,2-dimethyl-	114	C7H14O	014250-88-5	9





Library Search Compound Report

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ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

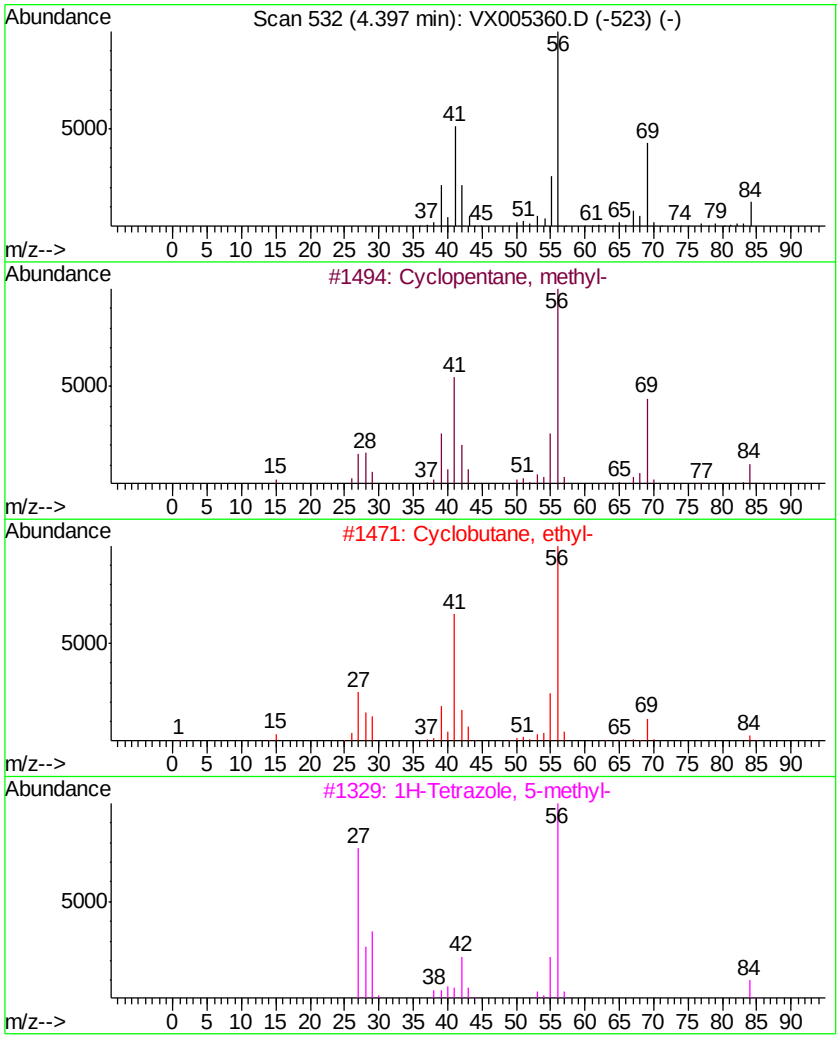
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

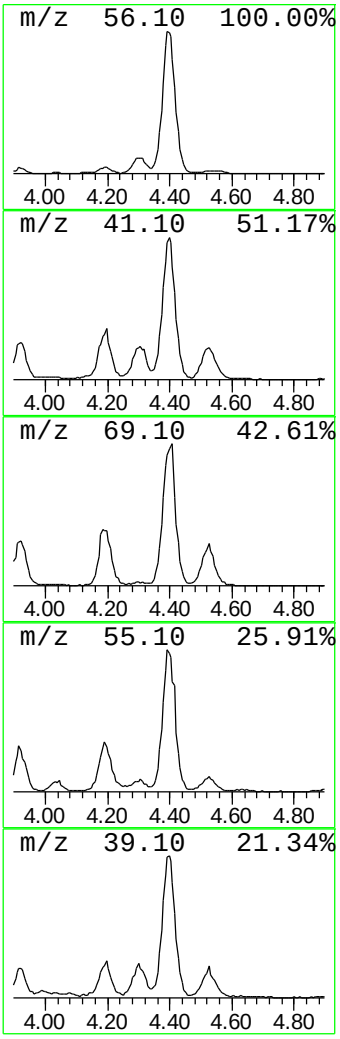
****

Peak Number 3 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	85.93 ug/l	866456	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2	Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	64
4	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	47
5	Cyclobutane	56	C4H8	000287-23-0	42





Library Search Compound Report

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ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

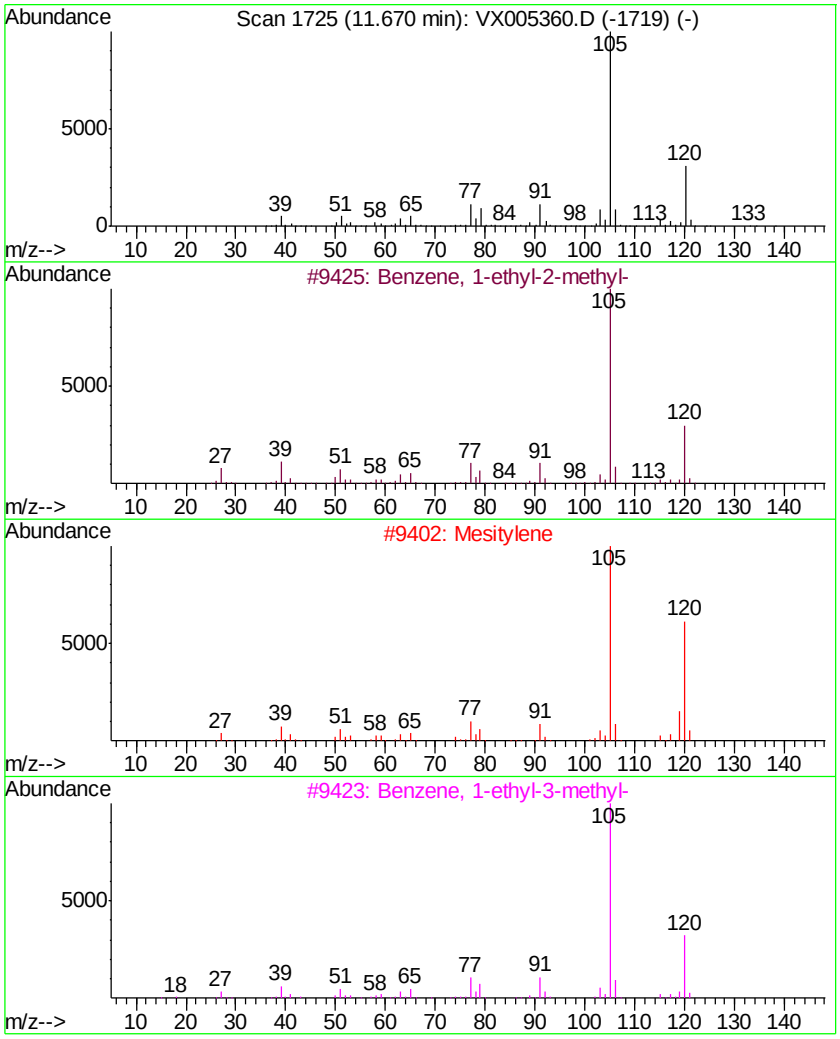
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

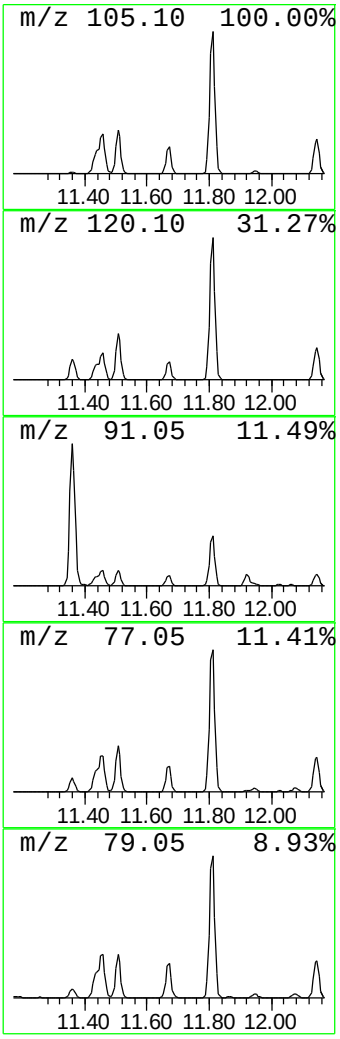
****

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	50.28 ug/l	1166360	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Mesitylene	120	C9H12	000108-67-8	90
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90





Library Search Compound Report

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Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

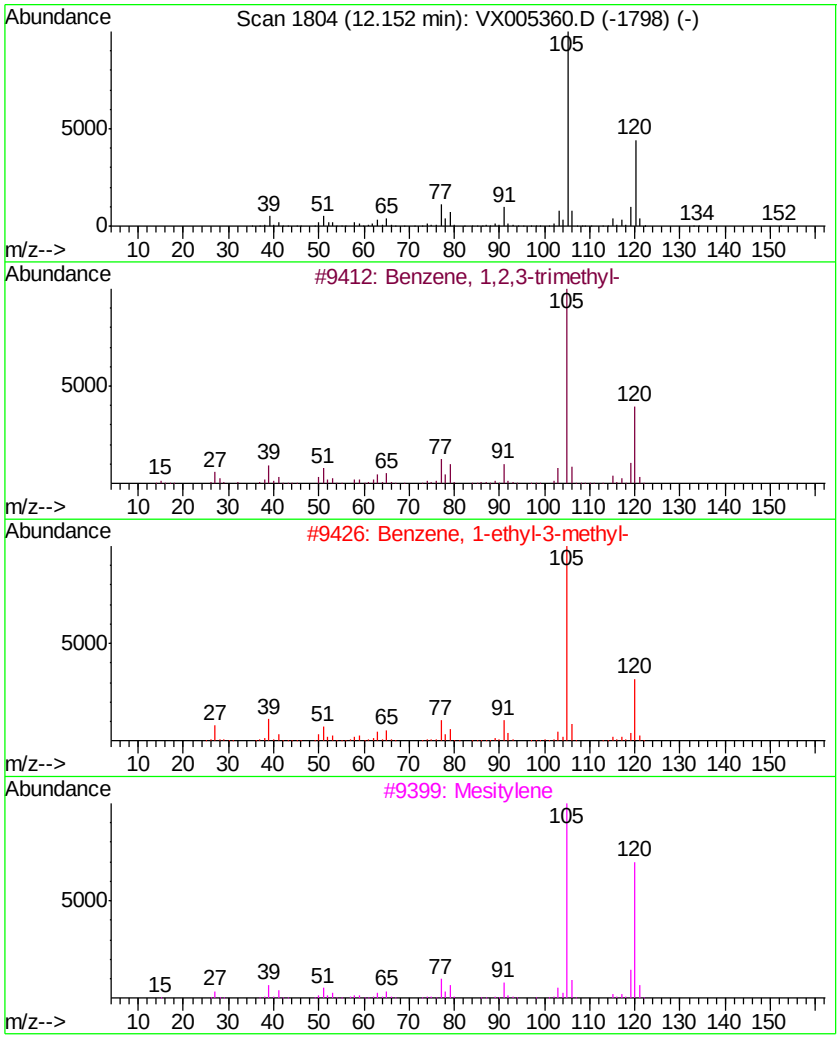
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

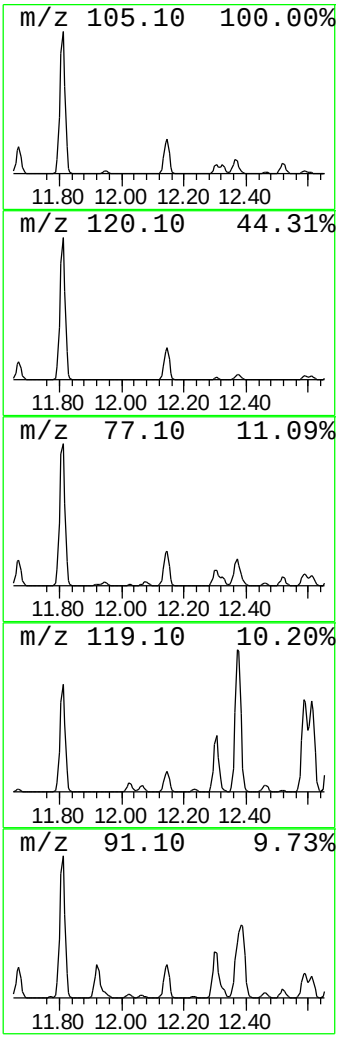
****

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	68.61 ug/l	1591460	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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

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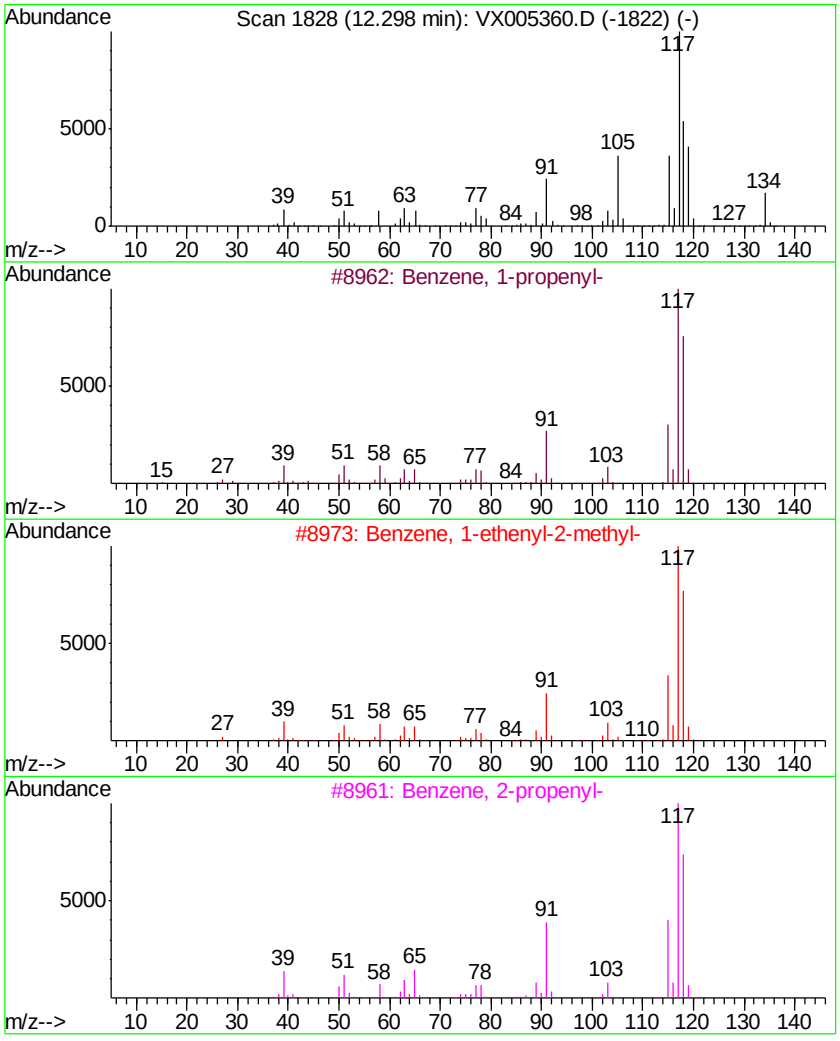
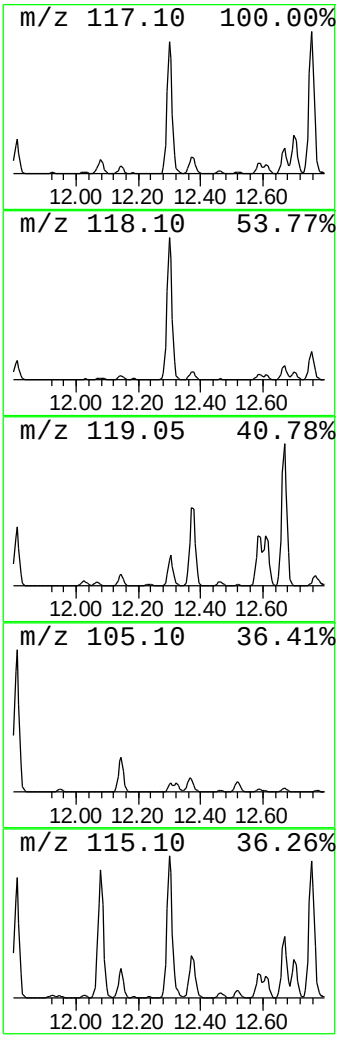
Peak Number 6 Benzene, 1-propenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	82.68 ug/l	1917810	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	90
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	60
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
5	Indane	118	C9H10	000496-11-7	60





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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

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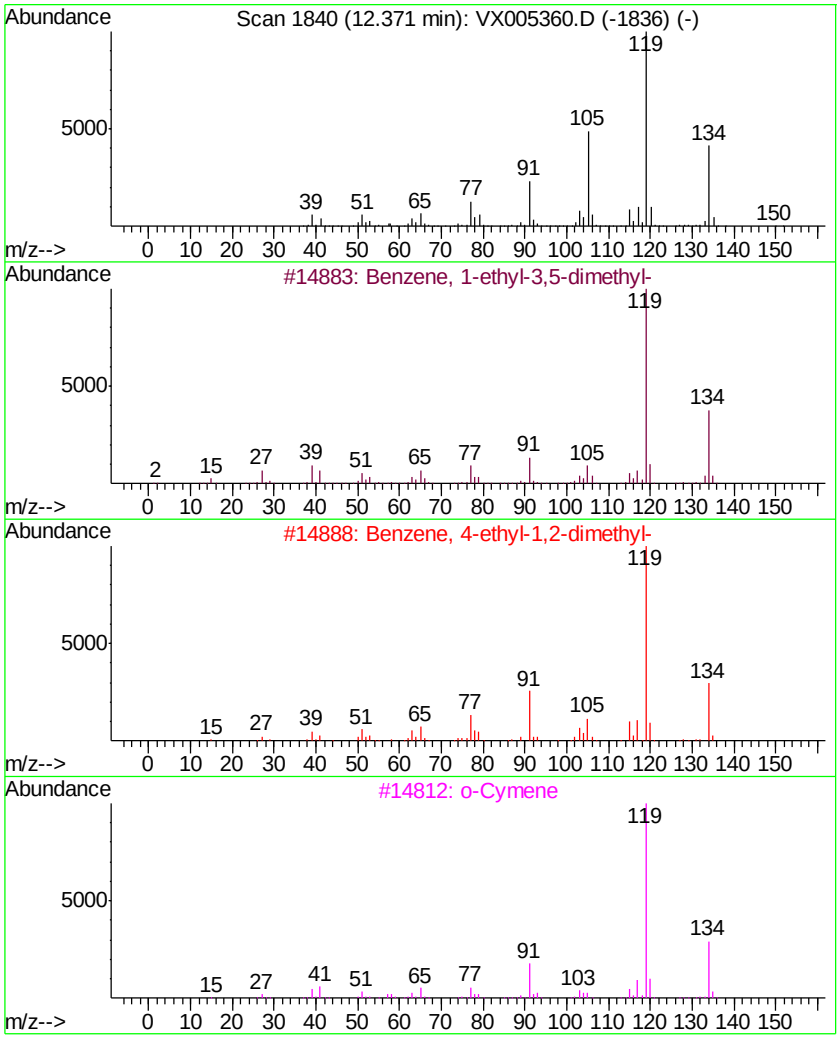
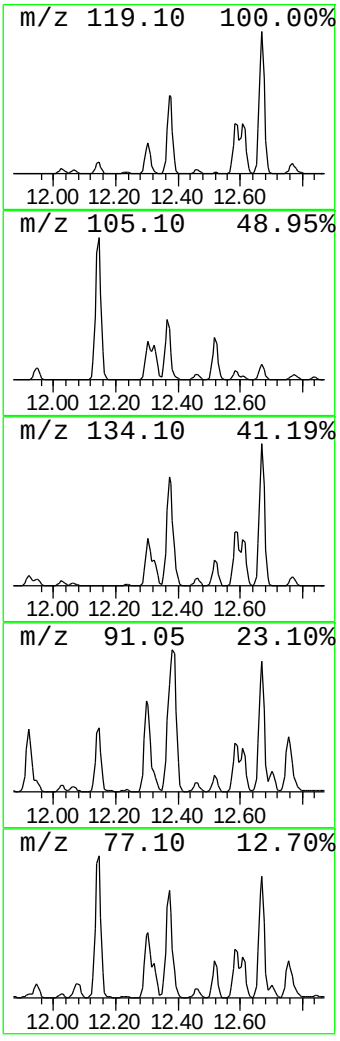
Peak Number 7 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	81.63 ug/l	1893590	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	95
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3	o-Cymene	134	C10H14	000527-84-4	94
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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

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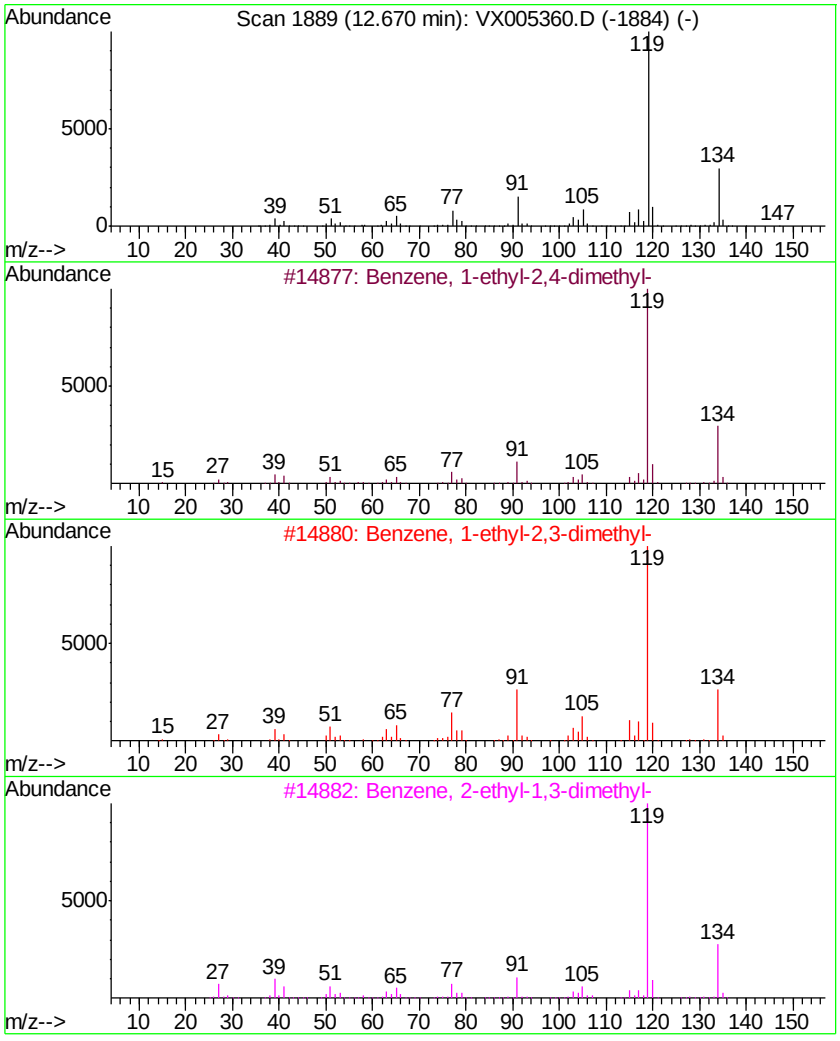
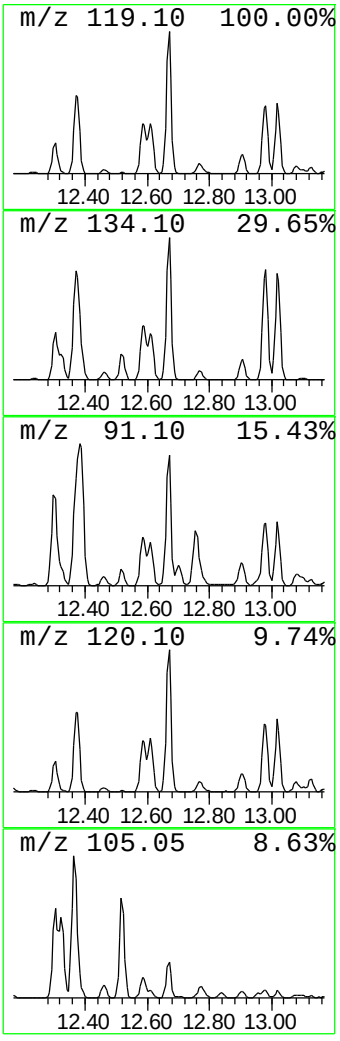
Peak Number 8 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	78.99 ug/l	1832240	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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

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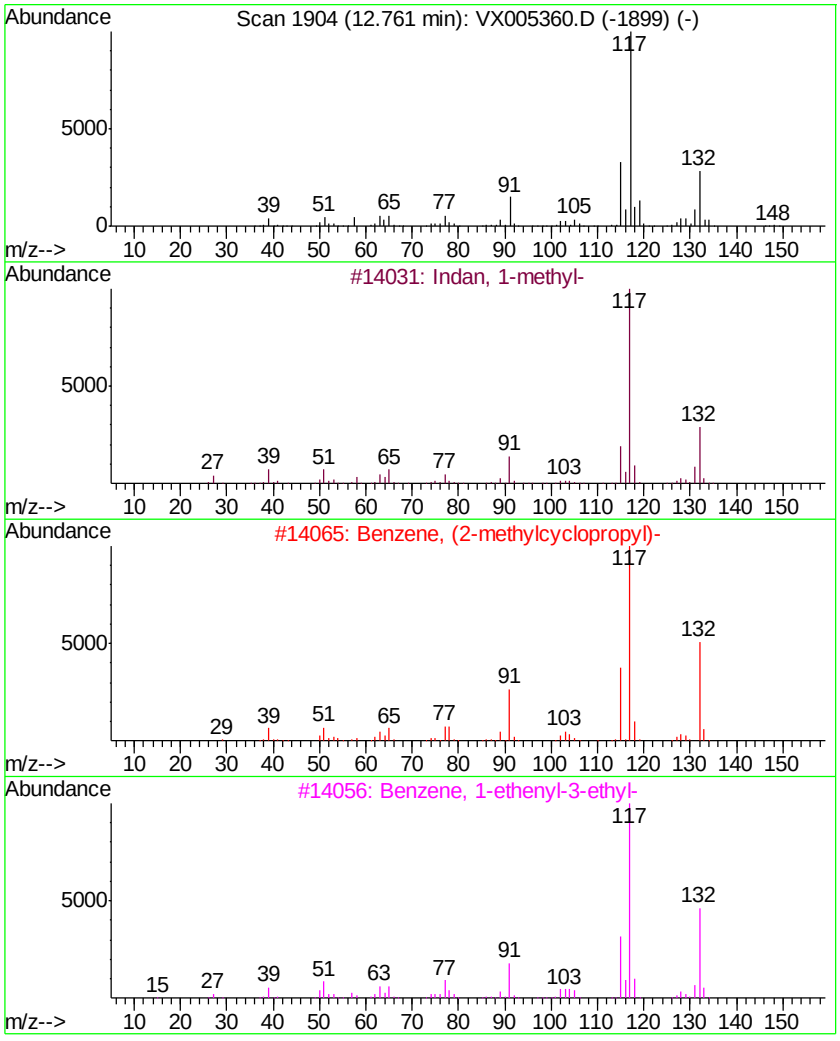
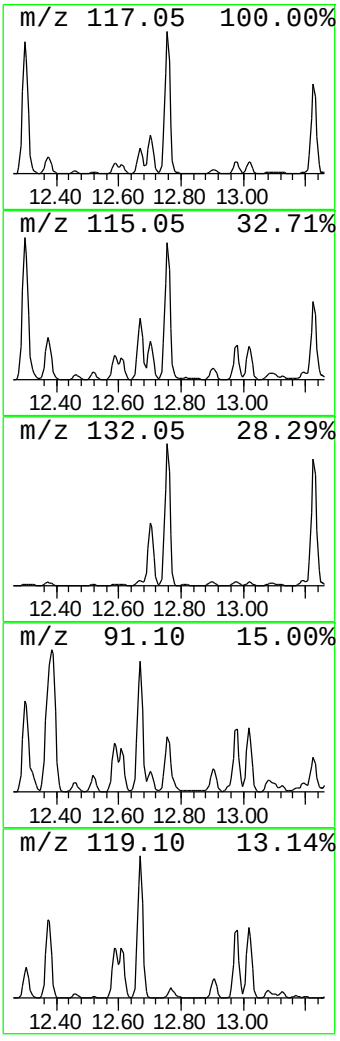
Peak Number 9 Indan, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	49.64 ug/l	1151360	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
4	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	83
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	83





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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

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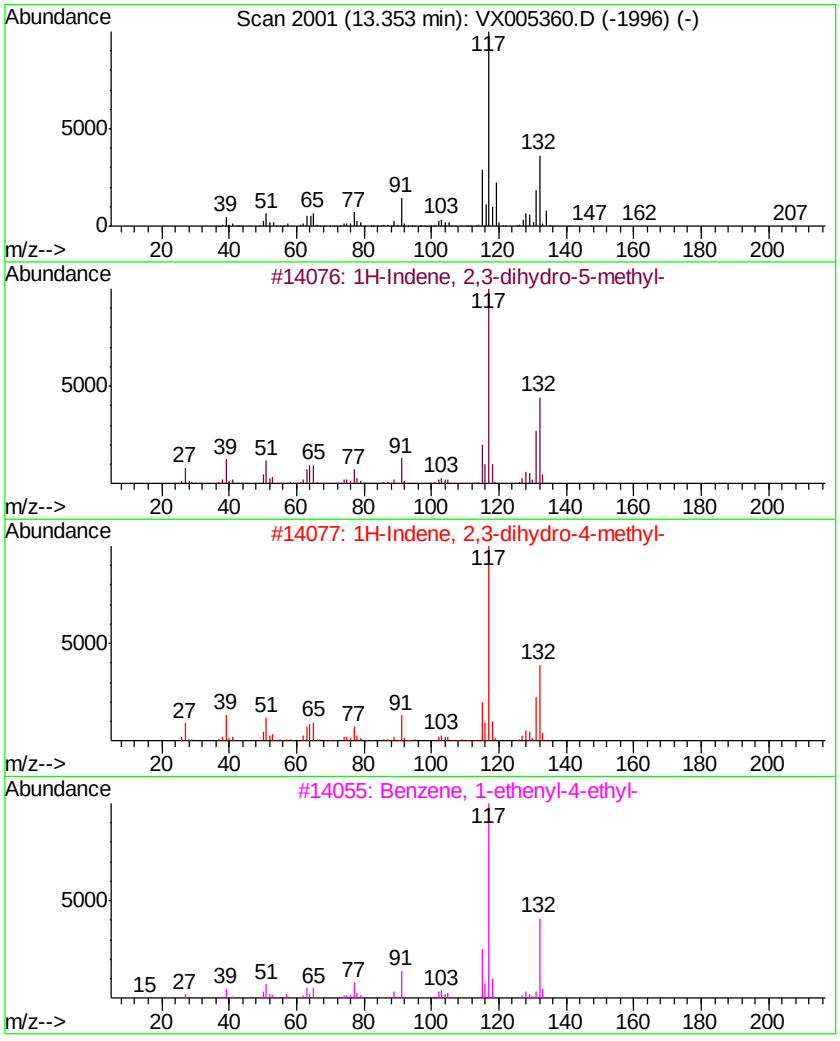
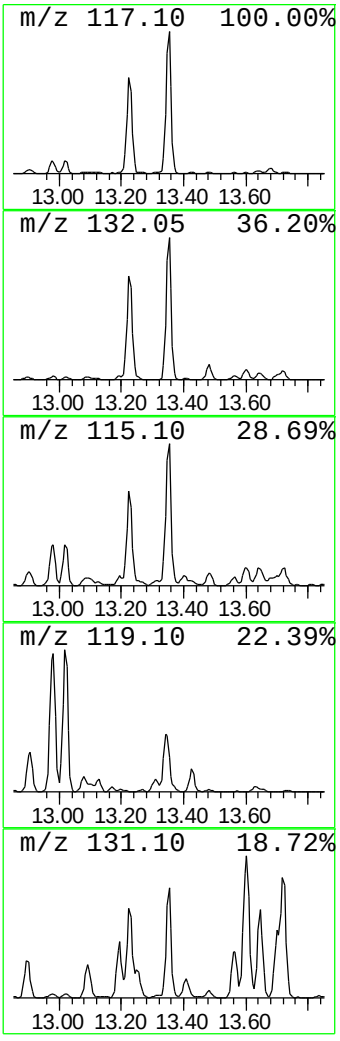
Peak Number 10 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	65.32 ug/l	1515300	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	86
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101618\
Data File : VX005360.D
Acq On : 16 Oct 2018 10:33
Operator : JC/MD
Sample : J5521-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP-03

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-methyl-	1.78	57.8	ug/l	582376	1	5.67	504140	50.0
Butane, 2,3-dimet...	2.84	47.3	ug/l	476670	1	5.67	504140	50.0
Cyclopentane, met...	4.40	85.9	ug/l	866456	1	5.67	504140	50.0
Benzene, 1-ethyl-...	11.67	50.3	ug/l	1166360	4	12.08	1159820	50.0
Benzene, 1,2,3-tr...	12.15	68.6	ug/l	1591460	4	12.08	1159820	50.0
Benzene, 1-propenyl-	12.30	82.7	ug/l	1917810	4	12.08	1159820	50.0
Benzene, 1-ethyl-...	12.37	81.6	ug/l	1893590	4	12.08	1159820	50.0
Benzene, 1-ethyl-...	12.67	79.0	ug/l	1832240	4	12.08	1159820	50.0
Indan, 1-methyl-	12.76	49.6	ug/l	1151360	4	12.08	1159820	50.0
1H-Indene, 2,3-di...	13.35	65.3	ug/l	1515300	4	12.08	1159820	50.0