LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

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\82X022519W.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	1.410	38	42	47	rBV	169912	170162	2.12%	0.217%
2	1.794	99	105	122	rBV	3451742	4869434	60.55%	6.224%
3	2.007	134	140	153	rVB2	664411	1099222	13.67%	1.405%
4	2.269	177	183	195	rVB	603336	972422	12.09%	1.243%
5	2.397	197	204	210	rBV	152414	299761	3.73%	0.383%
6	2.848	258	278	281	rBV2	652141	1571300	19.54%	2.008%
7	2.891	281	285	289	rVV	774937	1690189	21.02%	2.160%
8	2.934	289	292	306	rVV2	812280	1746385	21.72%	2.232%
9	3.068	306	314	322	rVV	73472	173220	2.15%	0.221%
10	3.172	322	331	349	rVB2	746839	1900666	23.63%	2.429%
11	3.391	359	367	378	rBV	80775	190265	2.37%	0.243%
12	3.653	402	410	421	rVB2	33738	84913	1.06%	0.109%
13	3.818	426	437	445	rVV	332268	829882	10.32%	1.061%
14	3.927	446	455	461	rVV	253680	696443	8.66%	0.890%
15	3.995	461	466	474	rVV	109421	283257	3.52%	0.362%
16	4.080	474	480	488	rVV	56807	160636	2.00%	0.205%
17	4.196	490	499	509	rVV2	244825	683399	8.50%	0.873%
18	4.305	509	517	523	rVV	90355	276107	3.43%	0.353%
19	4.403	523	533	545	rVV	1305149	3830963	47.64%	4.897%
20	4.525	545	553	566	rVB	135072	409621	5.09%	0.524%
21	5.305	656	681	696	rBV	348530	1135763	14.12%	1.452%
22	5.506	699	714	719	rBV	199173	602191	7.49%	0.770%
23	5.580	719	726	734	rVV3	352977	1170594	14.56%	1.496%
24	5.665	734	740	745	rVV	317435	902900	11.23%	1.154%
25	5.726	746	750	769	rVB2	254104	742573	9.23%	0.949%
26	5.927	771	783	796	rBV4	115724	372105	4.63%	0.476%
27	6.067	796	806	810	rBV	203279	485839	6.04%	0.621%
28	6.147	810	819	830	rVB	2489672	6382069	79.36%	8.157%
29	6.299	840	844	847	rBV	59934	132644	1.65%	0.170%
30	6.354	848	853	863	rVB4	255243	740315	9.21%	0.946%
31	6.457	863	870	881	rVB2	118717	337996	4.20%	0.432%
32	6.701	898	910	926	rVB2	28420	80621	1.00%	0.103%
33	6.860	926	936	945	rBV	502476	1391292	17.30%	1.778%
34	6.945	946	950	961	rVV3	161172	389424	4.84%	0.498%

LSC Area Percent Report

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Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

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\82X022519W.M
Title : SW846 8260

35	7.067	961	970	977	rVV	37903	89510	1.11%	0.114%
36	7.256	992	1001	1010	rBV	152887	333438	4.15%	0.426%
37	7.457	1022	1034	1046	rBV5	285206	810690	10.08%	1.036%
38	7.732	1074	1079	1091	rVB	70216	133334	1.66%	0.170%
39	7.927	1104	1111	1113	rBV2	62900	112971	1.40%	0.144%
40	7.957	1113	1116	1122	rVB	70951	122664	1.53%	0.157%
41	8.055	1122	1132	1143	rVB	138456	322337	4.01%	0.412%
42	8.177	1143	1152	1155	rBV	231859	474191	5.90%	0.606%
43	8.213	1155	1158	1162	rVV	243643	379171	4.71%	0.485%
44	8.262	1162	1166	1173	rVB3	50187	89655	1.11%	0.115%
45	8.500	1200	1205	1211	rBV	58167	101931	1.27%	0.130%
46	8.573	1211	1217	1226	rVB3	257045	458532	5.70%	0.586%
47	8.671	1226	1233	1235	rBV4	53913	102982	1.28%	0.132%
48	8.713	1235	1240	1247	rVV	1032168	1592367	19.80%	2.035%
49	8.786	1247	1252	1257	rVB	239773	369150	4.59%	0.472%
50	8.908	1268	1272	1278	rVB	76548	118776	1.48%	0.152%
51	9.164	1307	1314	1319	rVB2	46338	86406	1.07%	0.110%
52	9.219	1319	1323	1334	rVB	81356	140094	1.74%	0.179%
53	10.109	1458	1469	1474	rBV	1001728	1403836	17.46%	1.794%
54	10.249	1487	1492	1498	rBV	6331173	8042034	100.00%	10.279%
55	10.353	1504	1509	1515	rVB	217527	331203	4.12%	0.423%
56	10.701	1561	1566	1576	rVB	66275	97435	1.21%	0.125%
57	11.018	1612	1618	1624	rBV	656243	841107	10.46%	1.075%
58	11.133	1632	1637	1643	rBV	888332	1138543	14.16%	1.455%
59	11.359	1669	1674	1681	rVB	1355181	1623486	20.19%	2.075%
60	11.451	1684	1689	1694	rBV	153478	194461	2.42%	0.249%
61	11.664	1719	1724	1733	rVB	588519	740427	9.21%	0.946%
62	11.920	1762	1766	1768	rBV	65027	91154	1.13%	0.117%
63	11.944	1768	1770	1775	rVB	101976	108675	1.35%	0.139%
64	12.078	1786	1792	1798	rVB	1097392	1376649	17.12%	1.760%
65	12.139	1798	1802	1807	rBV	145792	180388	2.24%	0.231%
66	12.298	1822	1828	1835	rBV	4612495	5631300	70.02%	7.198%
67	12.365	1835	1839	1850	rVB2	393924	616076	7.66%	0.787%
68	12.456	1850	1854	1859	rBV2	176305	227488	2.83%	0.291%
69	12.517	1859	1864	1870	rVB3	179293	281744	3.50%	0.360%
70	12.584	1870	1875	1877	rBV	165439	196246	2.44%	0.251%
71	12.609	1877	1879	1883	rVB	87369	89914	1.12%	0.115%

LSC Area Percent Report

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Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

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\82X022519W.M
Title : SW846 8260

72	12.664	1883	1888	1892	rBV	1269167	1600085	19.90%	2.045%
73	12.700	1892	1894	1898	rVV	275690	277839	3.45%	0.355%
74	12.755	1898	1903	1911	rVV2	955379	1378421	17.14%	1.762%
75	12.901	1922	1927	1931	rVB2	79131	115493	1.44%	0.148%
76	12.975	1931	1939	1943	rBV	1004200	1222351	15.20%	1.562%
77	13.017	1943	1946	1951	rVB	232278	275152	3.42%	0.352%
78	13.078	1951	1956	1965	rBV3	121095	224220	2.79%	0.287%
79	13.225	1976	1980	1985	rVB	732397	835334	10.39%	1.068%
80	13.310	1990	1994	1996	rBV	102667	141882	1.76%	0.181%
81	13.347	1996	2000	2006	rVV2	1400746	1875422	23.32%	2.397%
82	13.395	2006	2008	2011	rVV2	72037	93949	1.17%	0.120%
83	13.426	2011	2013	2018	rVB	103344	102497	1.27%	0.131%
84	13.481	2018	2022	2029	rVB	269742	343843	4.28%	0.439%
85	13.560	2029	2035	2038	rBV2	82588	123160	1.53%	0.157%
86	13.603	2038	2042	2044	rVV	174193	239523	2.98%	0.306%
87	13.633	2044	2047	2053	rVV3	267003	453159	5.63%	0.579%
88	13.700	2054	2058	2059	rVV	96587	141572	1.76%	0.181%
89	13.718	2059	2061	2067	rVB2	185328	301464	3.75%	0.385%
90	13.834	2073	2080	2089	rVB	813466	1036155	12.88%	1.324%
91	13.981	2098	2104	2108	rBV2	132148	187799	2.34%	0.240%
92	14.029	2108	2112	2115	rVB	71723	85713	1.07%	0.110%
93	14.133	2124	2129	2135	rBV	171729	211932	2.64%	0.271%
94	14.273	2147	2152	2162	rBV2	138157	245498	3.05%	0.314%
95	14.377	2165	2169	2174	rVV	112579	141840	1.76%	0.181%
96	14.432	2174	2178	2183	rVB	115925	153834	1.91%	0.197%
97	14.694	2218	2221	2226	rVB	129295	165476	2.06%	0.212%
98	14.840	2239	2245	2254	rBV	294938	409283	5.09%	0.523%

Sum of corrected areas: 78237834

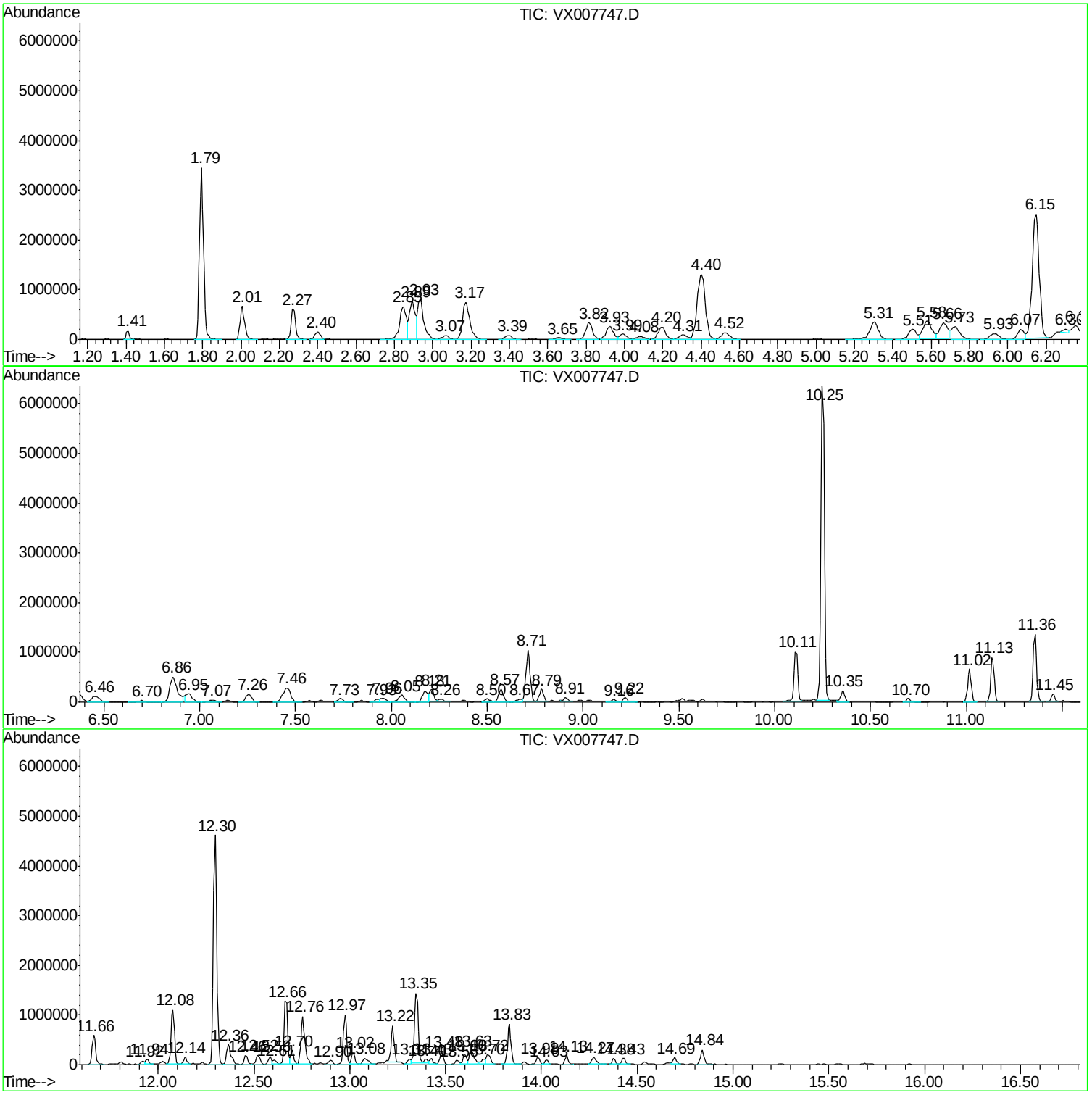
LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

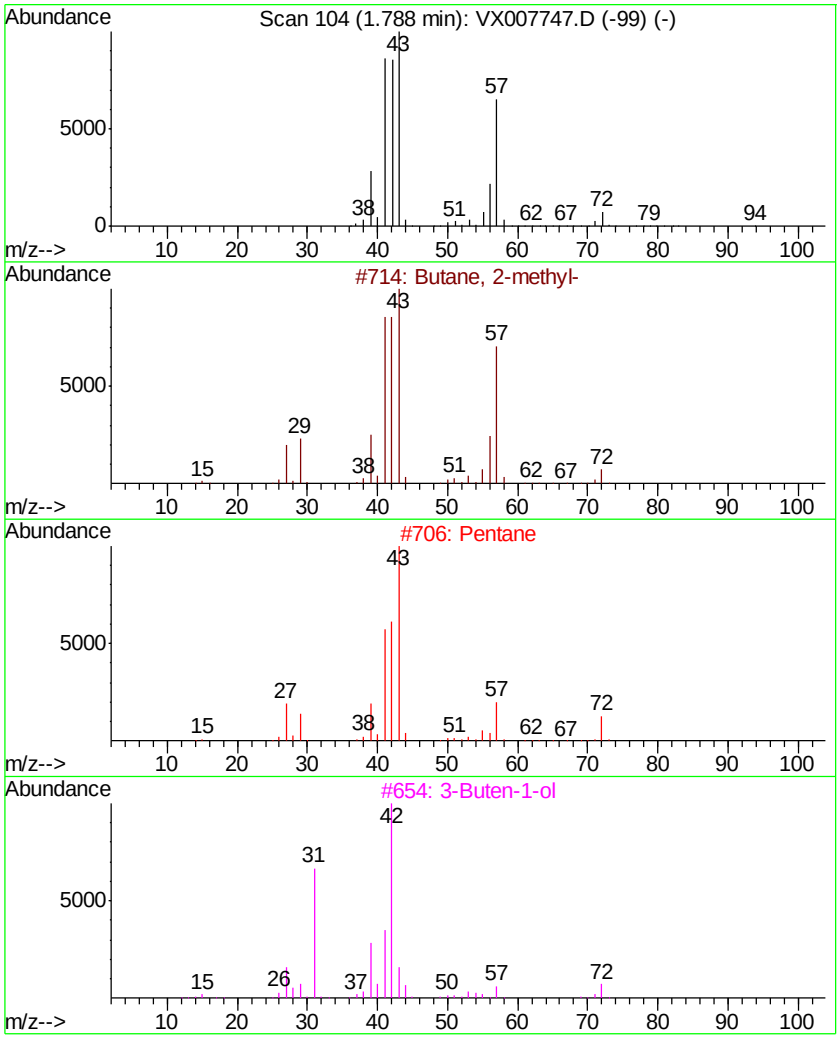
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

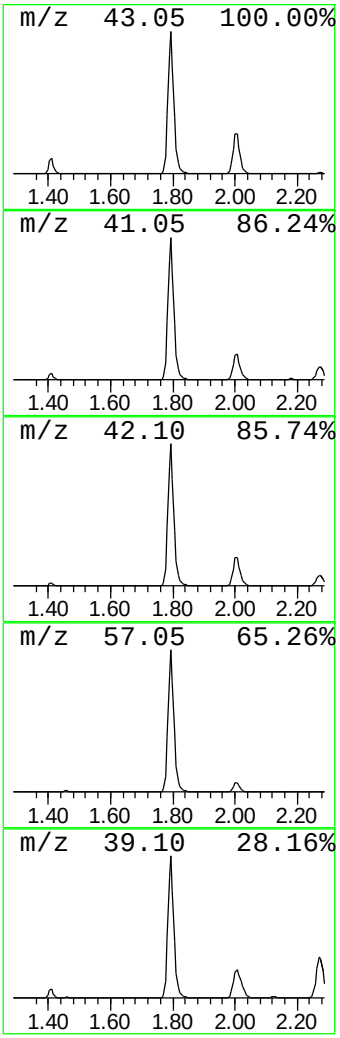
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.79	269.66 ug/l	4869430	Pentafluorobenzene	5.66

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	45
3	3-Buten-1-ol	72	C4H8O	000627-27-0	28
4	1-Propene, 2-methyl-	56	C4H8	000115-11-7	9
5	Methane, isocyanato-	57	C2H3NO	000624-83-9	9





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

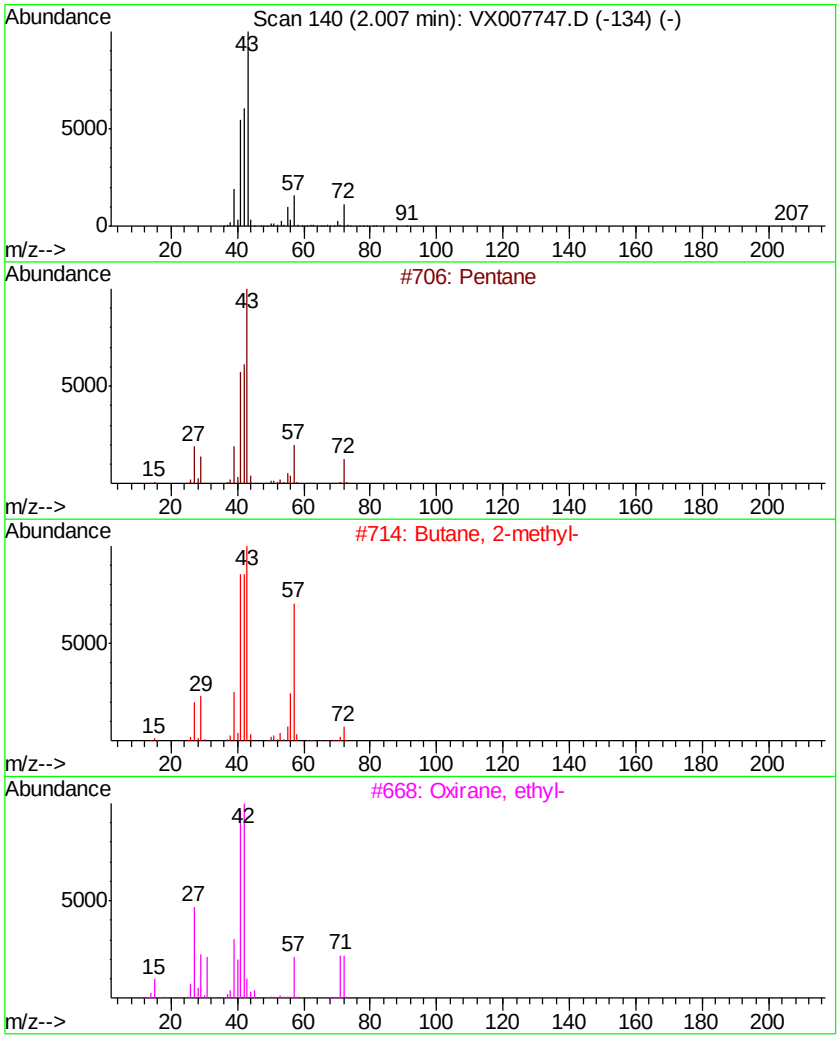
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

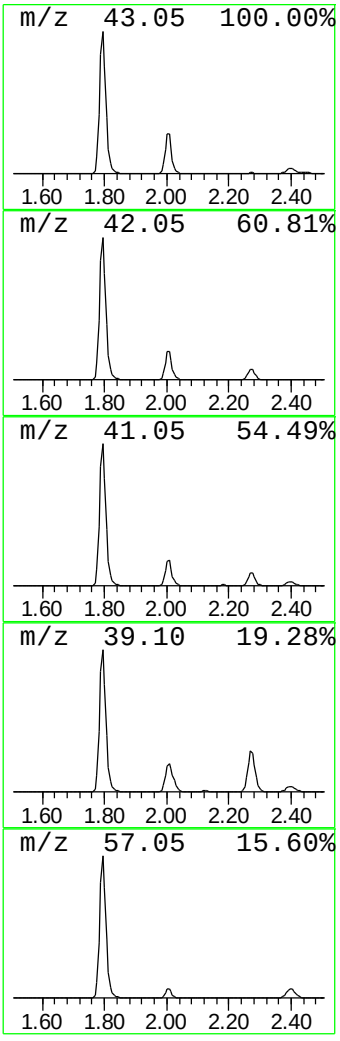
****

Peak Number 2 Pentane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	60.87 ug/l	1099220	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	91
2	Butane, 2-methyl-	72	C5H12	000078-78-4	42
3	Oxirane, ethyl-	72	C4H8O	000106-88-7	40
4	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	38
5	Butanal, 2-ethyl-	100	C6H12O	000097-96-1	9





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

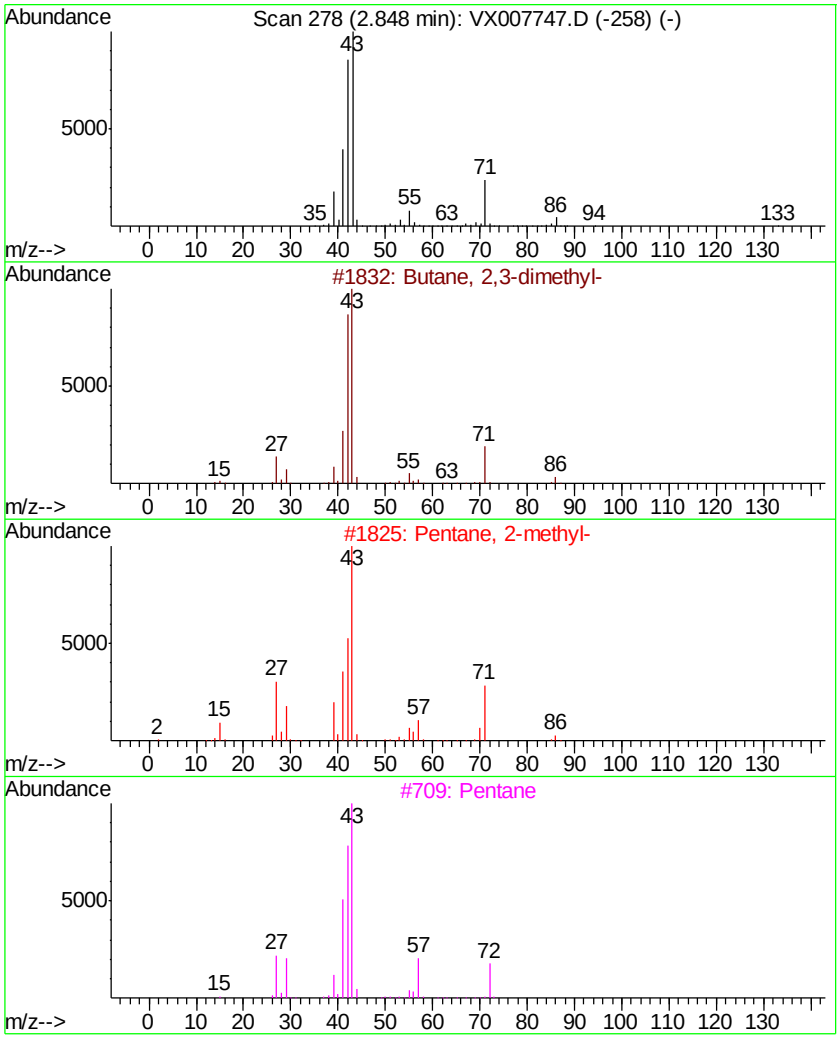
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

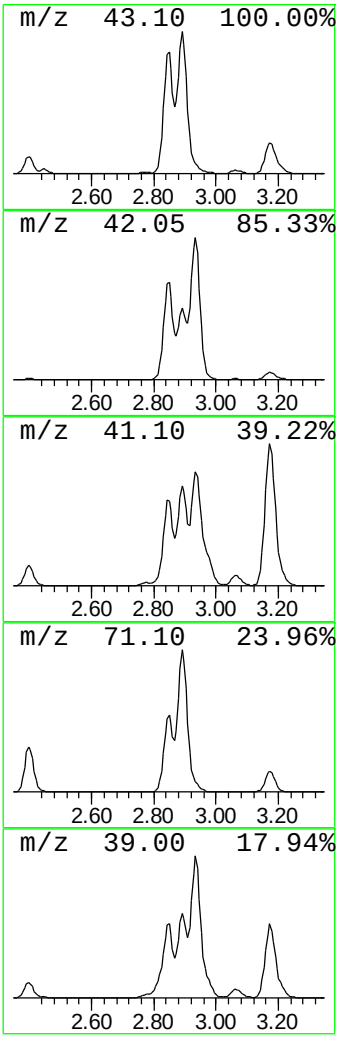
****

Peak Number 3 Butane, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.85	87.01 ug/l	1571300	Pentafluorobenzene	5.66

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	Pentane	72	C5H12	000109-66-0	38
4	Butane, 2-methyl-	72	C5H12	000078-78-4	36
5	1-Pentene	70	C5H10	000109-67-1	28





Library Search Compound Report

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Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

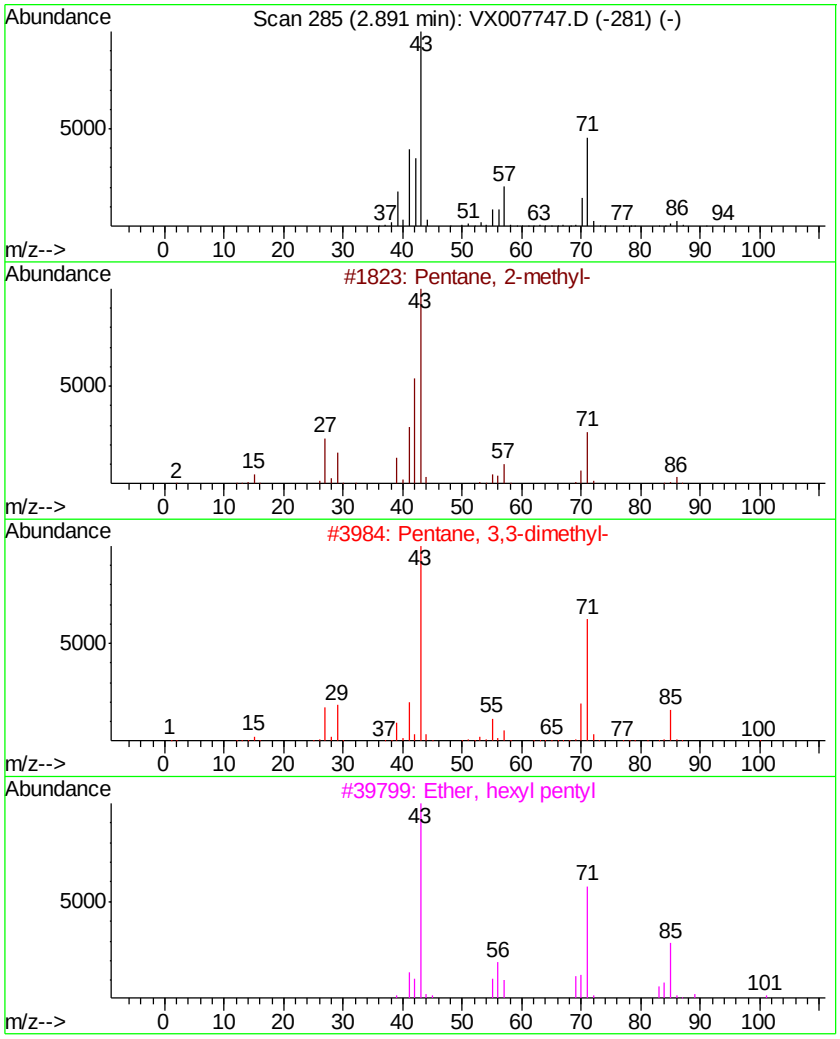
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

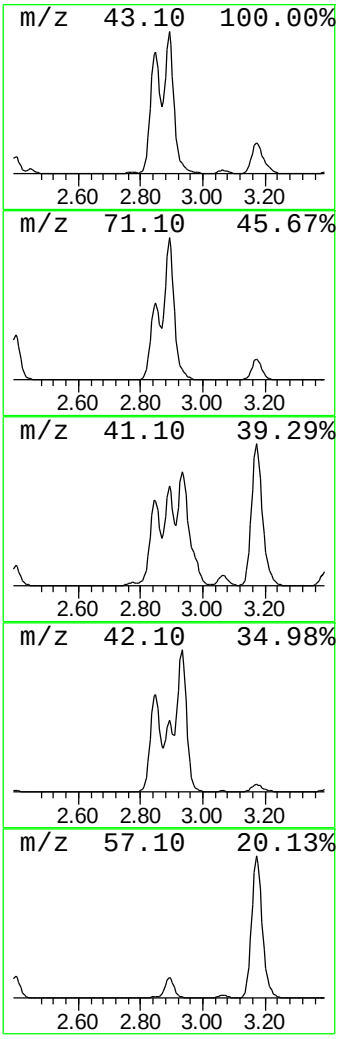
****

Peak Number 4 unknown2.89 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	93.60 ug/l	1690190	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	45
2	Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	45
3	Ether, hexyl pentyl	172	C11H24O	032357-83-8	39
4	Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	38
5	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	36





Library Search Compound Report

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Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

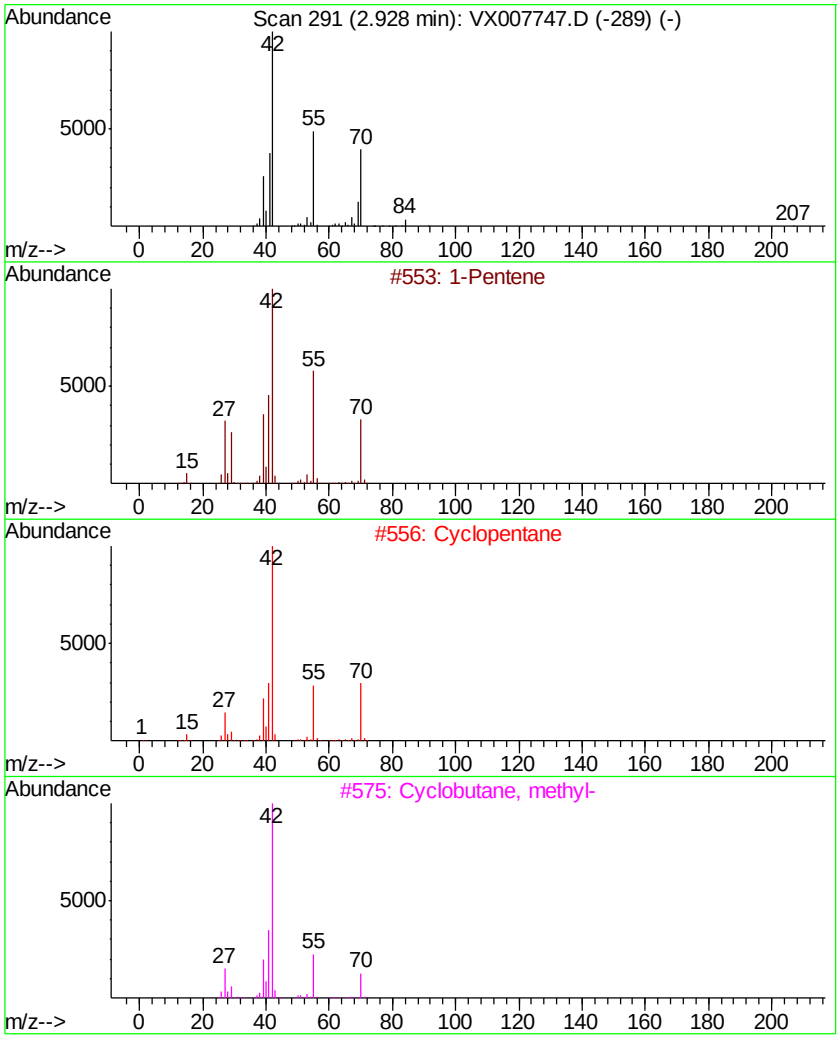
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

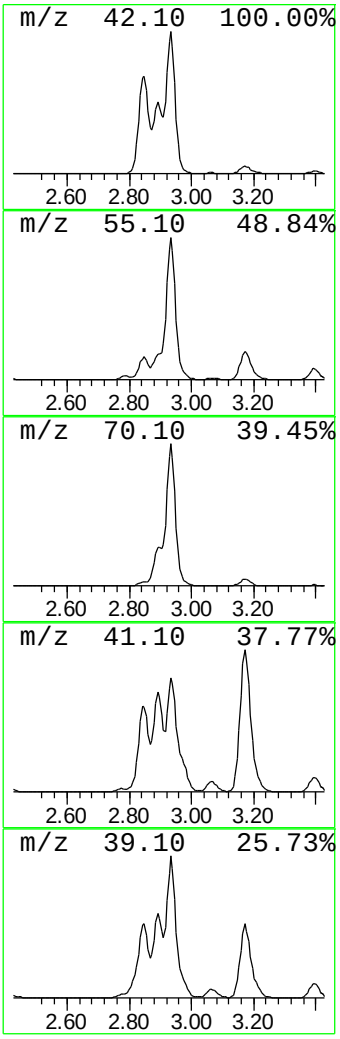
****

Peak Number 5 1-Pentene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	96.71 ug/l	1746390	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene	70	C5H10	000109-67-1	86
2	Cyclopentane	70	C5H10	000287-92-3	86
3	Cyclobutane, methyl-	70	C5H10	000598-61-8	80
4	Cyclopropane, ethyl-	70	C5H10	001191-96-4	39
5	3-Buten-1-ol	72	C4H8O	000627-27-0	38





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Data File : VX007747.D
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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

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

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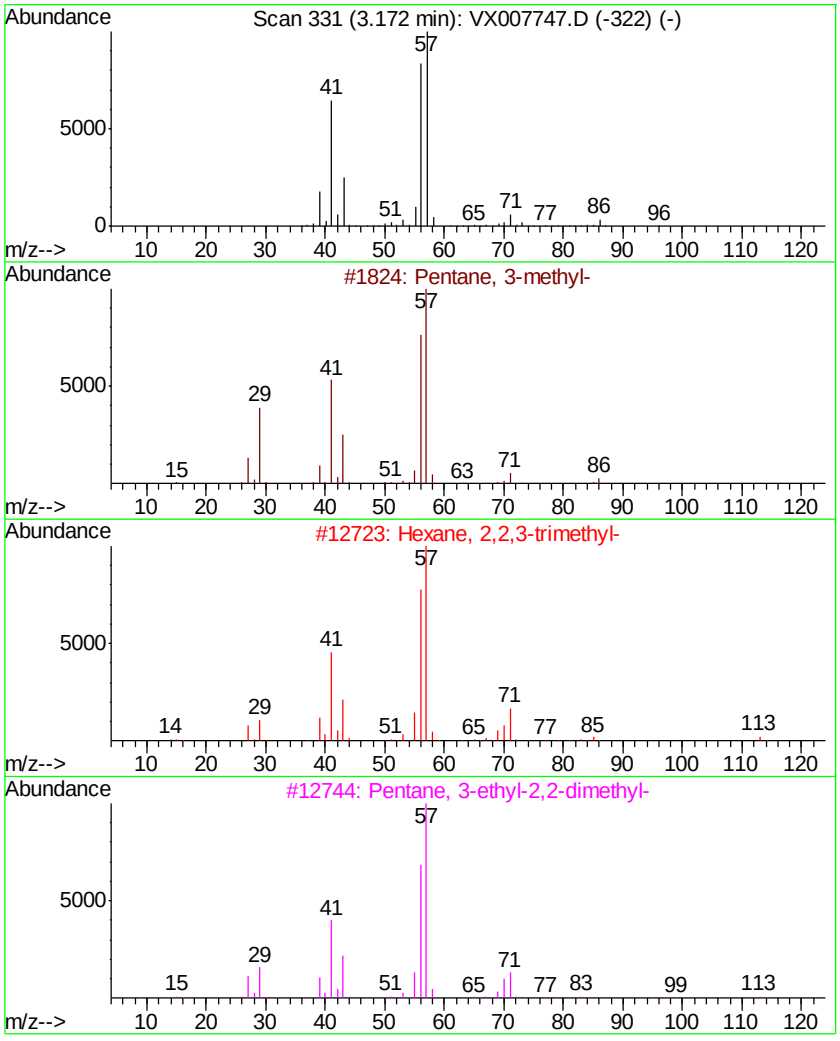
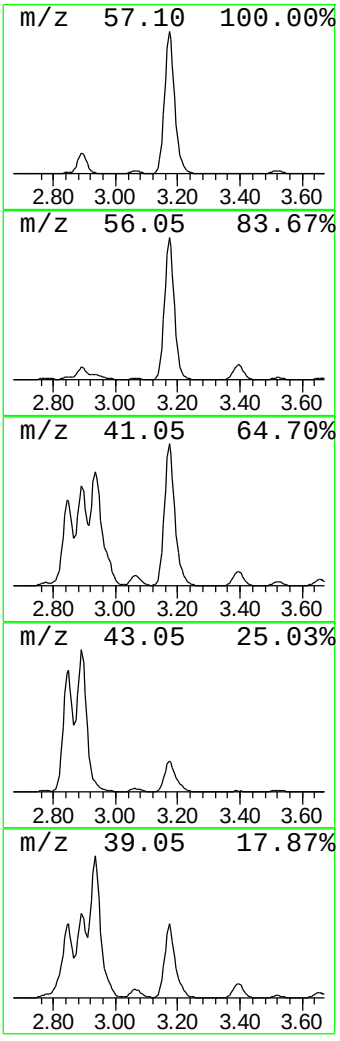
Peak Number 6 Pentane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	105.25 ug/l	1900670	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2	Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3	Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
4	Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	56
5	Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45





Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

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

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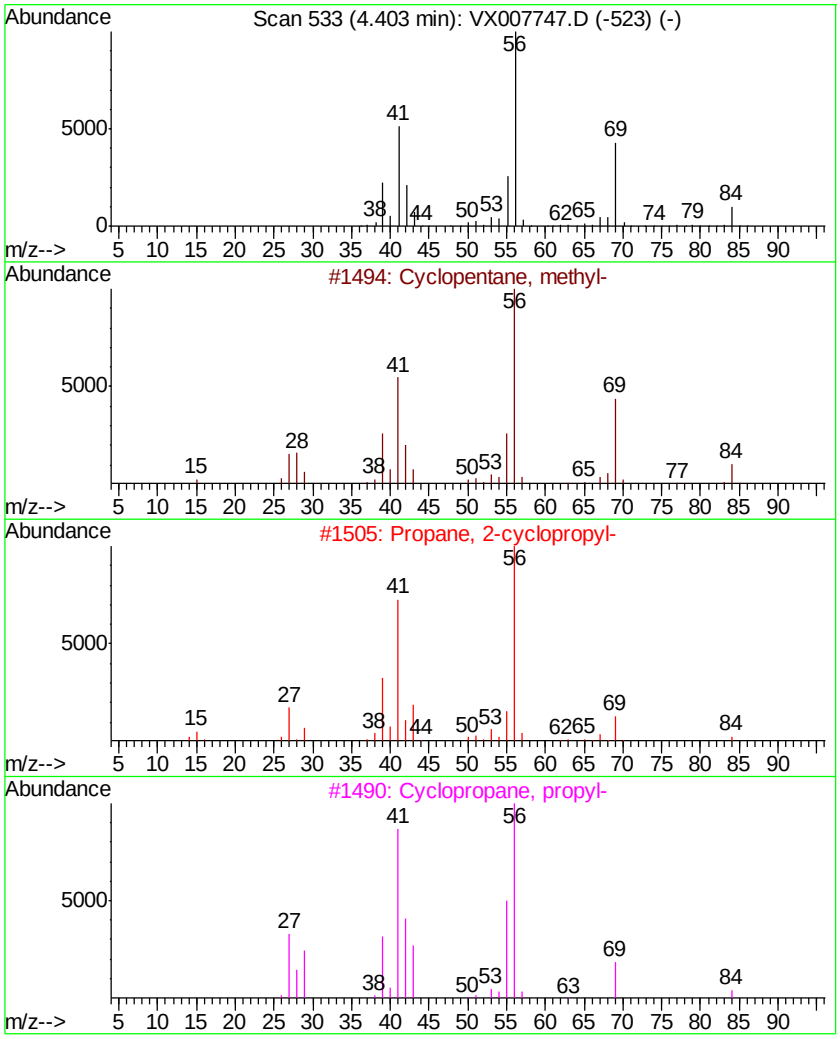
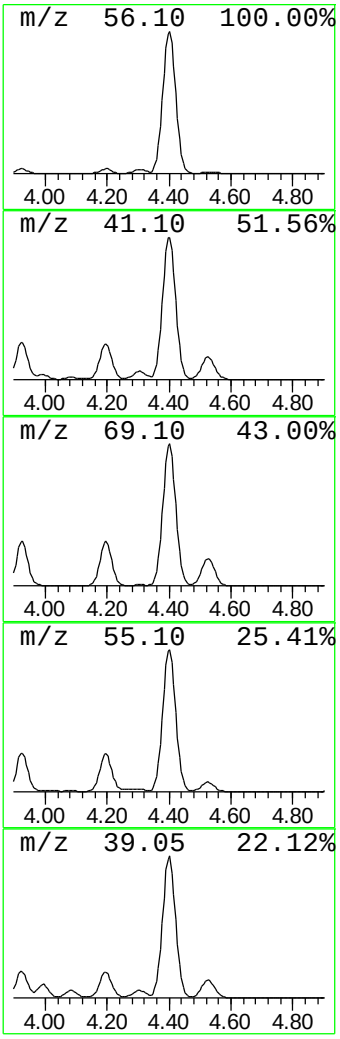
Peak Number 7 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	212.15 ug/l	3830960	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	80
3	Cyclopropane, propyl-	84	C6H12	002415-72-7	78
4	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

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

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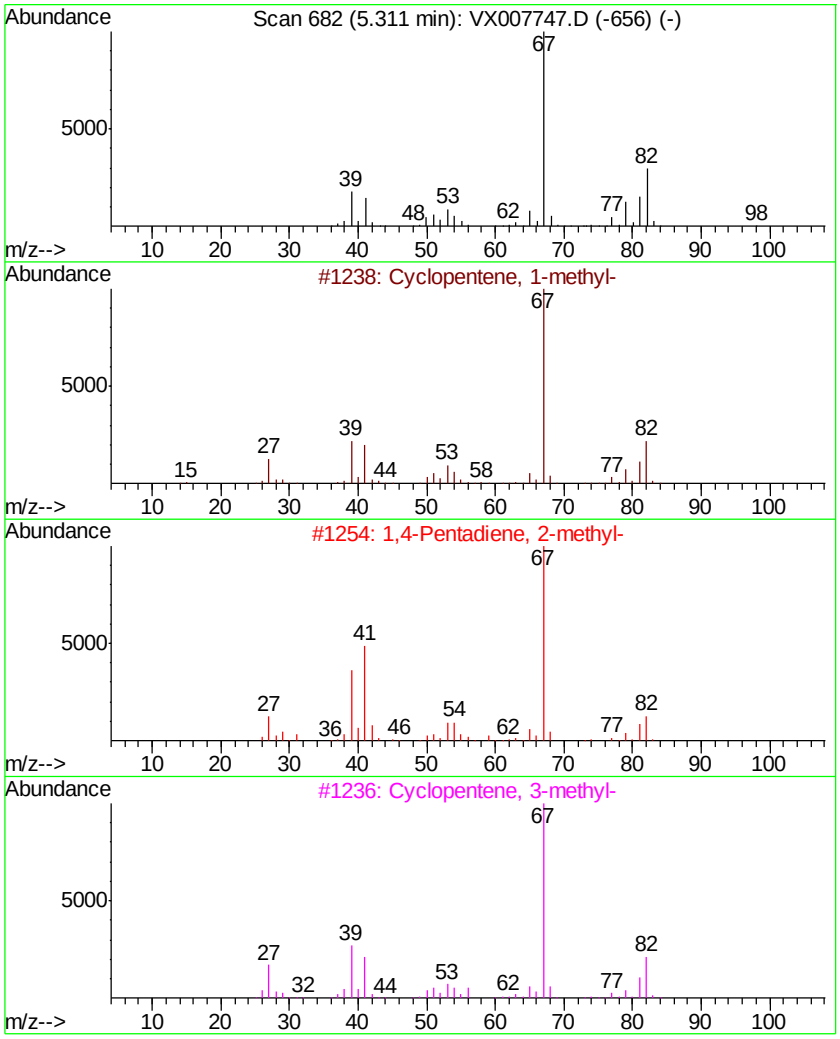
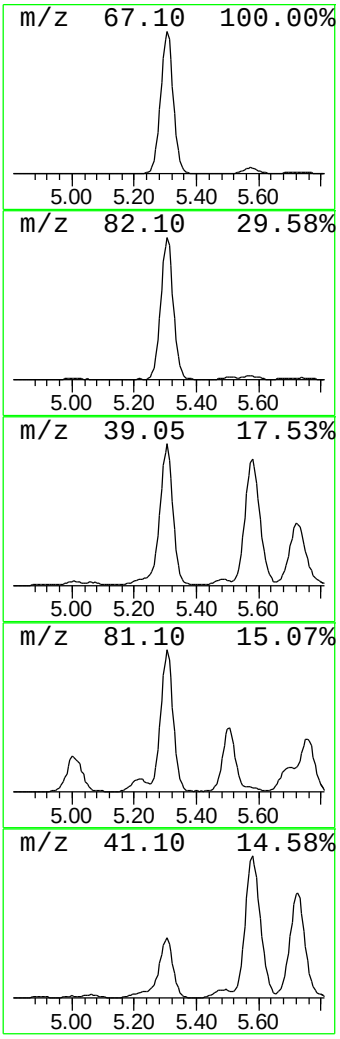
Peak Number 8 Cyclopentene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.31	62.90 ug/l	1135760	Pentafluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 1-methyl-	82	C6H10	000693-89-0	90
2	1,4-Pentadiene, 2-methyl-	82	C6H10	000763-30-4	90
3	Cyclopentene, 3-methyl-	82	C6H10	001120-62-3	87
4	Cyclopentane, methylene-	82	C6H10	001528-30-9	87
5	Cyclopentene, 4-methyl-	82	C6H10	001759-81-5	86





Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

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

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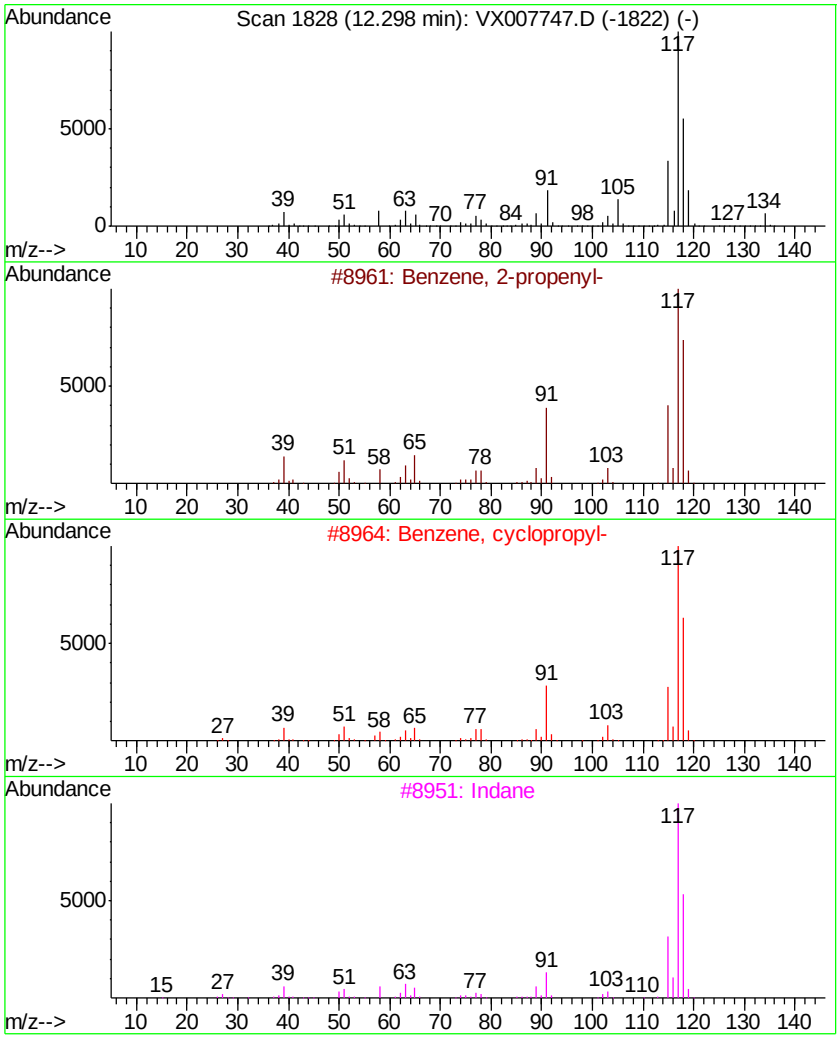
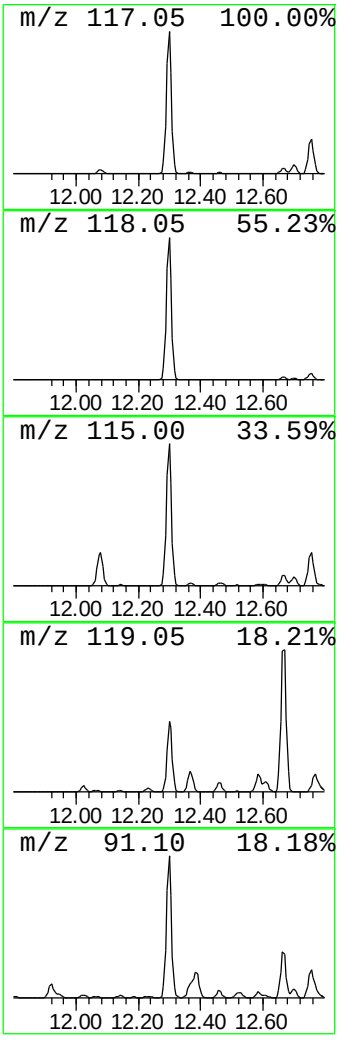
Peak Number 9 Benzene, 2-propenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	204.53 ug/l	5631300	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
3	Indane	118	C9H10	000496-11-7	76
4	Deltacyclene	118	C9H10	007785-10-6	58
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	55





Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260

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

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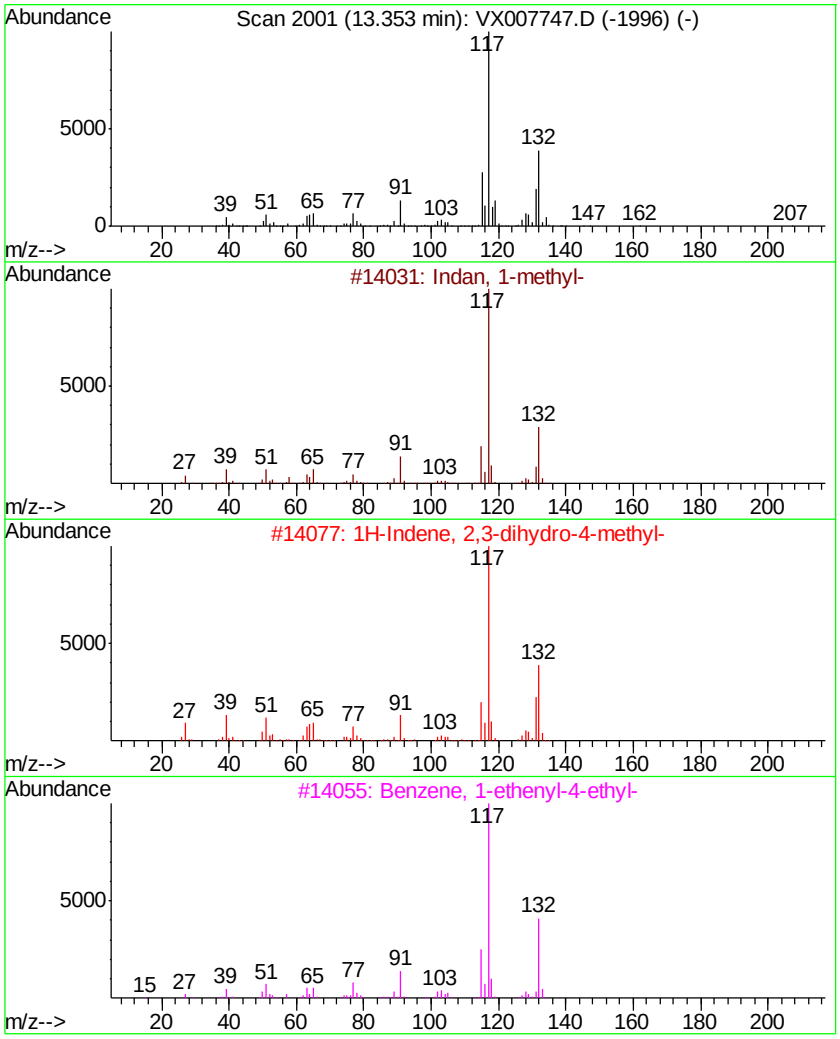
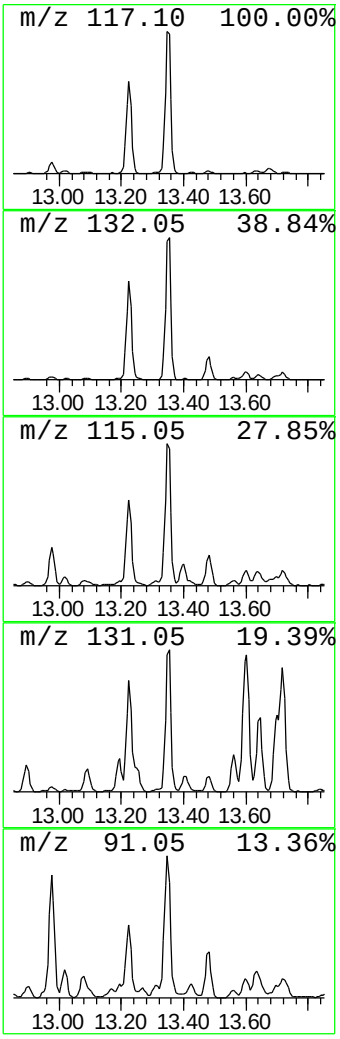
Peak Number 10 Indan, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	68.12 ug/l	1875420	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	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	72
5	1-Phenyl-1-butene	132	C10H12	000824-90-8	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022719\
Data File : VX007747.D
Acq On : 27 Feb 2019 21:11
Operator : JC/SP
Sample : K1653-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.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-	1.79	269.7	ug/l	4869430	1	5.66	902900	50.0
Pentane	2.01	60.9	ug/l	1099220	1	5.66	902900	50.0
Butane, 2,3-dimet...	2.85	87.0	ug/l	1571300	1	5.66	902900	50.0
unknown2.89	2.89	93.6	ug/l	1690190	1	5.66	902900	50.0
1-Pentene	2.93	96.7	ug/l	1746390	1	5.66	902900	50.0
Pentane, 3-methyl-	3.17	105.3	ug/l	1900670	1	5.66	902900	50.0
Cyclopentane, met...	4.40	212.2	ug/l	3830960	1	5.66	902900	50.0
Cyclopentene, 1-m...	5.31	62.9	ug/l	1135760	1	5.66	902900	50.0
Benzene, 2-propenyl-	12.30	204.5	ug/l	5631300	4	12.08	1376650	50.0
Indan, 1-methyl-	13.35	68.1	ug/l	1875420	4	12.08	1376650	50.0