LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

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\82X071619W.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	1.276	16	20	30	rBV	41138	57974	1.53%	0.111%
2	1.794	99	105	118	rVB	238378	350911	9.23%	0.671%
3	2.001	133	139	149	rBV	380632	532218	14.00%	1.018%
4	2.391	193	203	209	rBV	48763	100821	2.65%	0.193%
5	2.849	270	278	280	rBV	89371	177939	4.68%	0.340%
6	2.891	280	285	301	rVB	230657	571375	15.03%	1.093%
7	3.178	320	332	347	rVB	310568	714903	18.81%	1.367%
8	3.525	379	389	402	rBV	163357	378477	9.96%	0.724%
9	4.306	509	517	523	rBV5	16850	47546	1.25%	0.091%
10	4.403	523	533	548	rVV	618725	1815604	47.77%	3.472%
11	5.238	656	670	688	rBV4	20346	82070	2.16%	0.157%
12	5.500	701	713	718	rBV	143394	406557	10.70%	0.777%
13	5.586	718	727	734	rVV	590150	1827411	48.08%	3.494%
14	5.659	734	739	746	rVB	191079	485536	12.77%	0.928%
15	5.939	772	785	797	rBV5	163224	580368	15.27%	1.110%
16	6.061	797	805	818	rVB	145273	374255	9.85%	0.716%
17	6.263	823	838	847	rVV3	156364	489959	12.89%	0.937%
18	6.360	847	854	862	rVV	153595	427258	11.24%	0.817%
19	6.458	862	870	883	rVB	207641	578533	15.22%	1.106%
20	6.860	924	936	946	rBV	361150	869483	22.88%	1.663%
21	7.464	1023	1035	1047	rBV	1686001	3800886	100.00%	7.268%
22	7.732	1072	1079	1088	rVB	151148	291875	7.68%	0.558%
23	7.848	1088	1098	1106	rVB2	78935	157069	4.13%	0.300%
24	8.024	1121	1127	1144	rVB2	81981	183290	4.82%	0.350%
25	8.384	1182	1186	1193	rVB3	65327	120701	3.18%	0.231%
26	8.579	1213	1218	1225	rVB4	25393	55068	1.45%	0.105%
27	8.665	1225	1232	1235	rBV	245155	424328	11.16%	0.811%
28	8.713	1235	1240	1251	rVV	806451	1380189	36.31%	2.639%
29	8.835	1253	1260	1265	rBV	149035	255943	6.73%	0.489%
30	8.908	1269	1272	1279	rVB2	57632	91841	2.42%	0.176%
31	9.036	1288	1293	1300	rVB	303883	499268	13.14%	0.955%
32	9.164	1305	1314	1320	rBV	142965	237619	6.25%	0.454%
33	9.573	1375	1381	1385	rBV3	98802	161205	4.24%	0.308%
34	9.622	1385	1389	1393	rVB	212616	290582	7.65%	0.556%

LSC Area Percent Report

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Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

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\82X071619W.M
Title : SW846 8260

35	9.677	1393	1398	1402	rBV	163269	234115	6.16%	0.448%
36	9.890	1427	1433	1442	rBV3	34861	66218	1.74%	0.127%
37	10.109	1464	1469	1475	rVB	761375	1025322	26.98%	1.961%
38	10.183	1475	1481	1486	rBV	112407	162742	4.28%	0.311%
39	10.250	1486	1492	1498	rVB	632173	811924	21.36%	1.553%
40	10.359	1501	1510	1516	rBV	484035	758829	19.96%	1.451%
41	10.512	1530	1535	1541	rVB	34675	49464	1.30%	0.095%
42	10.658	1545	1559	1563	rBV3	48081	135670	3.57%	0.259%
43	10.835	1584	1588	1595	rVB2	68807	101649	2.67%	0.194%
44	10.914	1595	1601	1607	rBV3	34854	61499	1.62%	0.118%
45	11.018	1613	1618	1628	rVB	828354	1054201	27.74%	2.016%
46	11.134	1632	1637	1642	rBV	696789	879969	23.15%	1.683%
47	11.359	1669	1674	1681	rVV	608087	755928	19.89%	1.445%
48	11.432	1681	1686	1693	rVV	1522547	2754410	72.47%	5.267%
49	11.505	1693	1698	1707	rVB	1355588	1672303	44.00%	3.198%
50	11.664	1719	1724	1733	rVB	1360552	1652957	43.49%	3.161%
51	11.768	1733	1741	1743	rBV	74391	100092	2.63%	0.191%
52	11.804	1743	1747	1752	rVB	2389127	2803952	73.77%	5.362%
53	11.920	1759	1766	1767	rBV	131139	166817	4.39%	0.319%
54	11.944	1767	1770	1777	rVB	259293	320909	8.44%	0.614%
55	12.024	1777	1783	1786	rBV	342314	407135	10.71%	0.779%
56	12.079	1786	1792	1797	rVB2	881959	1275946	33.57%	2.440%
57	12.140	1797	1802	1808	rVB	2259203	2639163	69.44%	5.047%
58	12.231	1812	1817	1822	rVB	116185	141663	3.73%	0.271%
59	12.298	1822	1828	1830	rBV	626643	787908	20.73%	1.507%
60	12.322	1830	1832	1835	rVV	334996	340653	8.96%	0.651%
61	12.371	1835	1840	1849	rVB3	606246	920280	24.21%	1.760%
62	12.457	1849	1854	1859	rBV	130446	164610	4.33%	0.315%
63	12.518	1859	1864	1869	rBV	347577	417104	10.97%	0.798%
64	12.585	1870	1875	1877	rBV	308367	401540	10.56%	0.768%
65	12.609	1877	1879	1883	rVB	305923	297671	7.83%	0.569%
66	12.664	1883	1888	1892	rBV	612786	742275	19.53%	1.419%
67	12.700	1892	1894	1899	rVB2	93722	105687	2.78%	0.202%
68	12.755	1899	1903	1911	rBV4	402466	774479	20.38%	1.481%
69	12.847	1914	1918	1921	rBV2	43789	48626	1.28%	0.093%
70	12.902	1921	1927	1932	rVB2	354639	493690	12.99%	0.944%
71	12.975	1932	1939	1942	rBV	425403	559820	14.73%	1.070%

LSC Area Percent Report

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Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

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\82X071619W.M
Title : SW846 8260

72	13.017	1942	1946	1951	rVB	412666	515225	13.56%	0.985%
73	13.078	1951	1956	1962	rBV2	95587	188386	4.96%	0.360%
74	13.194	1971	1975	1977	rBV2	78072	101881	2.68%	0.195%
75	13.225	1977	1980	1983	rVB2	132997	149299	3.93%	0.285%
76	13.261	1983	1986	1989	rVB3	40295	56523	1.49%	0.108%
77	13.304	1989	1993	1995	rBV2	70519	91759	2.41%	0.175%
78	13.341	1995	1999	2005	rVB2	999308	1375780	36.20%	2.631%
79	13.426	2010	2013	2016	rVV	49170	63033	1.66%	0.121%
80	13.475	2017	2021	2027	rVB	397912	513268	13.50%	0.981%
81	13.560	2031	2035	2038	rBV2	53120	77854	2.05%	0.149%
82	13.597	2038	2041	2044	rVV	70643	95222	2.51%	0.182%
83	13.633	2044	2047	2052	rVV4	147225	281085	7.40%	0.537%
84	13.694	2052	2057	2059	rVV3	106874	205797	5.41%	0.394%
85	13.719	2059	2061	2067	rVB2	155990	211201	5.56%	0.404%
86	13.834	2071	2080	2088	rVB	399659	669661	17.62%	1.281%
87	13.908	2088	2092	2097	rVB	110065	139744	3.68%	0.267%
88	13.981	2097	2104	2108	rBV2	168442	253798	6.68%	0.485%
89	14.023	2108	2111	2115	rVB2	44647	53770	1.41%	0.103%
90	14.127	2124	2128	2131	rBV2	55824	77000	2.03%	0.147%
91	14.285	2146	2154	2161	rVB2	156625	292531	7.70%	0.559%
92	14.377	2165	2169	2173	rVV	48970	61468	1.62%	0.118%
93	14.432	2173	2178	2182	rVV2	59671	79446	2.09%	0.152%
94	14.535	2190	2195	2204	rBV2	156529	227894	6.00%	0.436%
95	14.694	2214	2221	2225	rBV	365959	481252	12.66%	0.920%
96	14.834	2239	2244	2250	rBV	521333	693073	18.23%	1.325%
97	15.267	2305	2315	2320	rBV2	91376	156392	4.11%	0.299%
98	15.547	2354	2361	2366	rBV	50101	82055	2.16%	0.157%
99	15.682	2375	2383	2387	rBV2	71944	128871	3.39%	0.246%
100	15.724	2387	2390	2398	rVB	45971	67011	1.76%	0.128%

Sum of corrected areas: 52296561

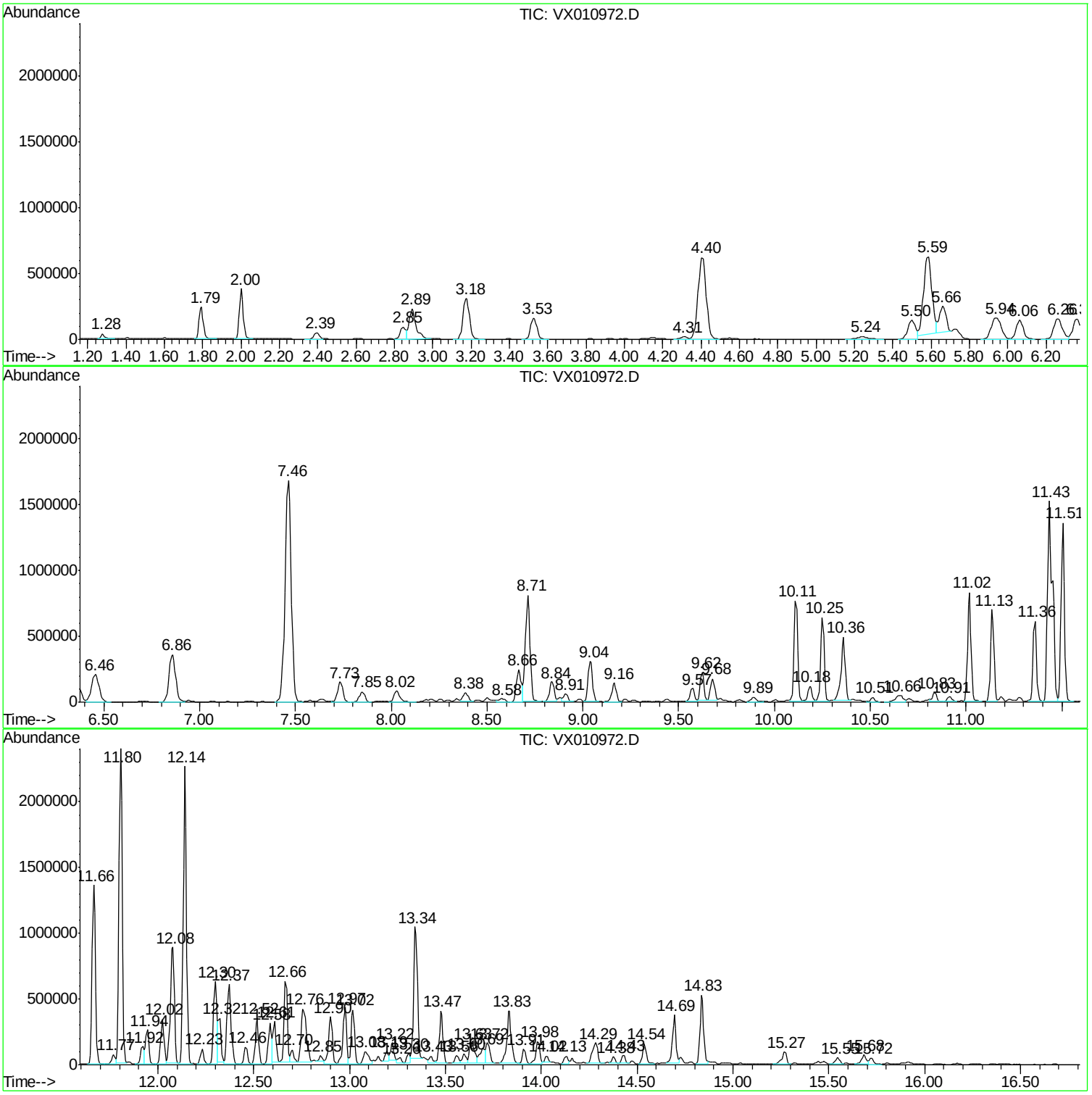
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

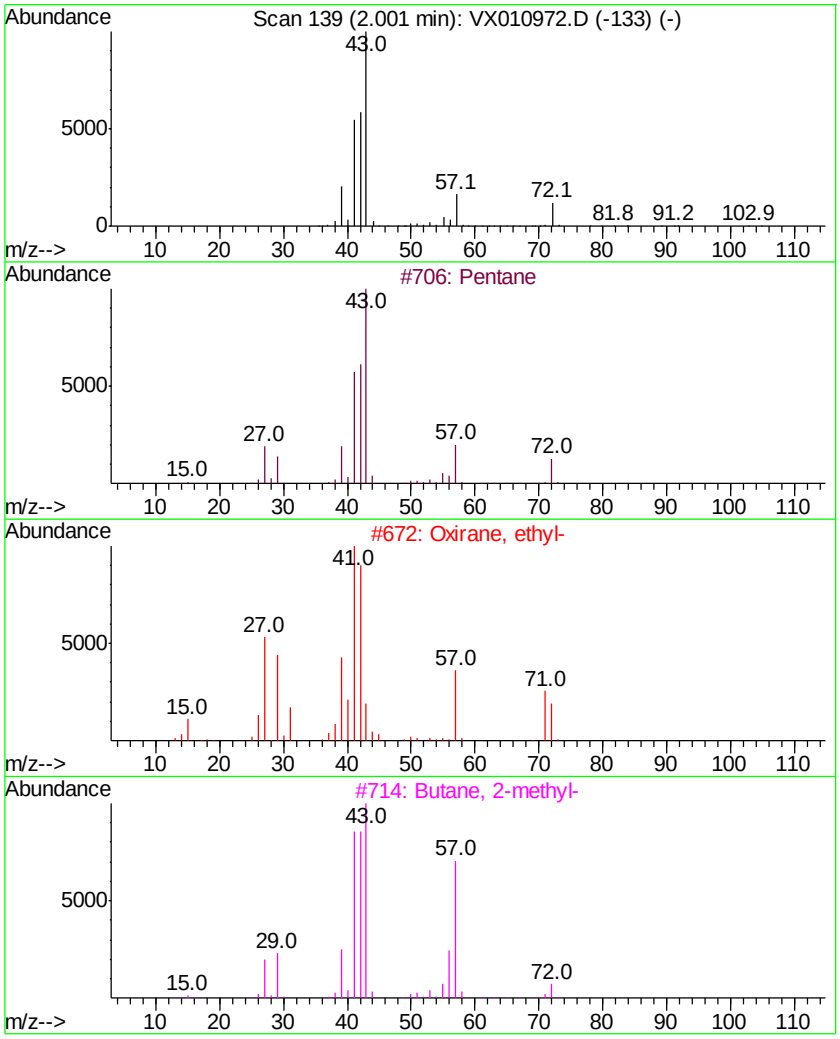
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

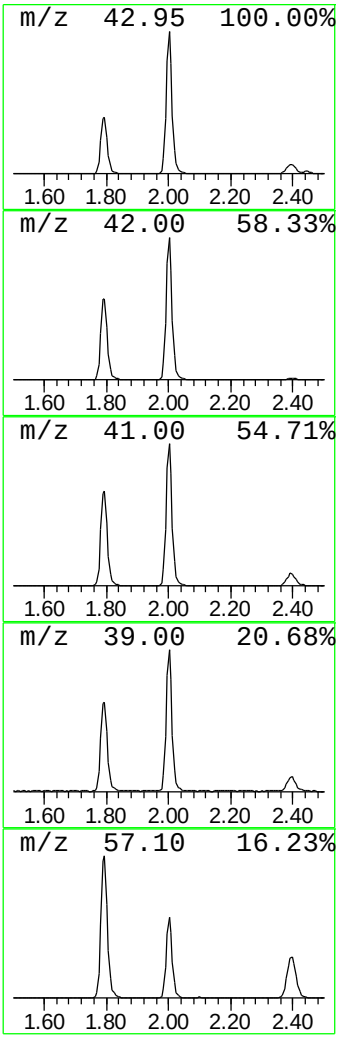
****

Peak Number 1 Pentane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.00	54.81 ug/l	532218	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	91
2	Oxirane, ethyl-	72	C4H8O	000106-88-7	50
3	Butane, 2-methyl-	72	C5H12	000078-78-4	36
4	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	35
5	Butanal, 2,2-dimethyl-	100	C6H12O	002094-75-9	9





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

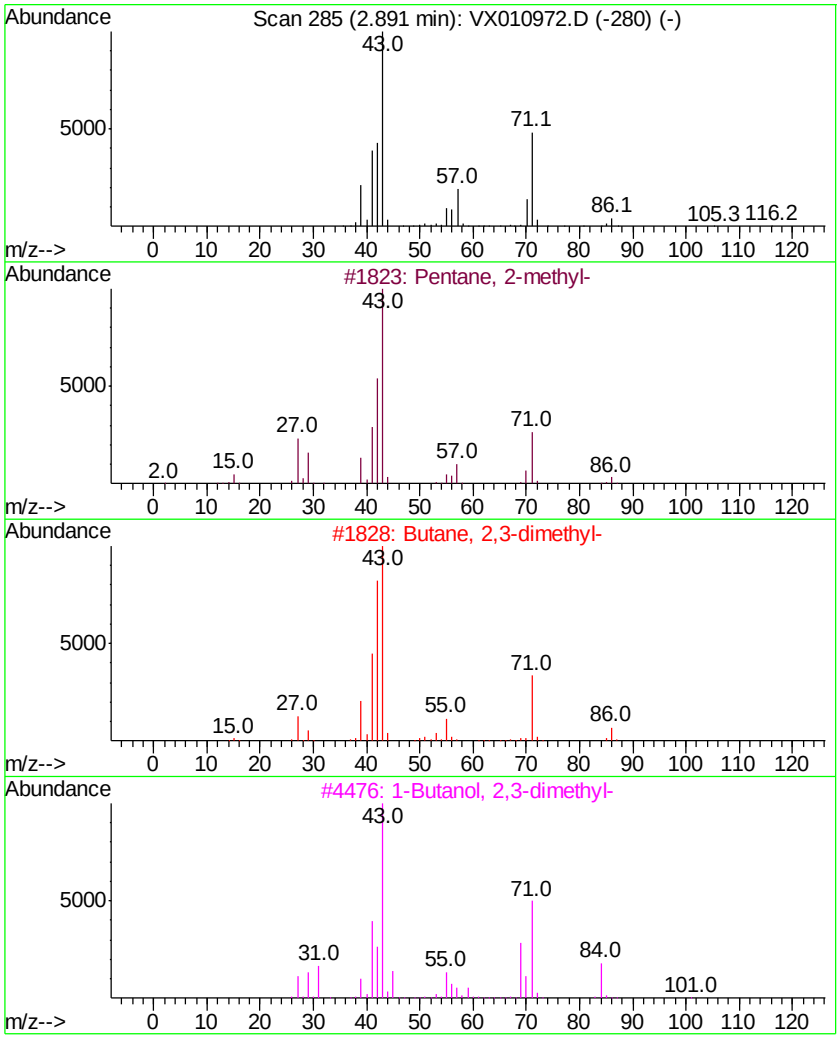
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

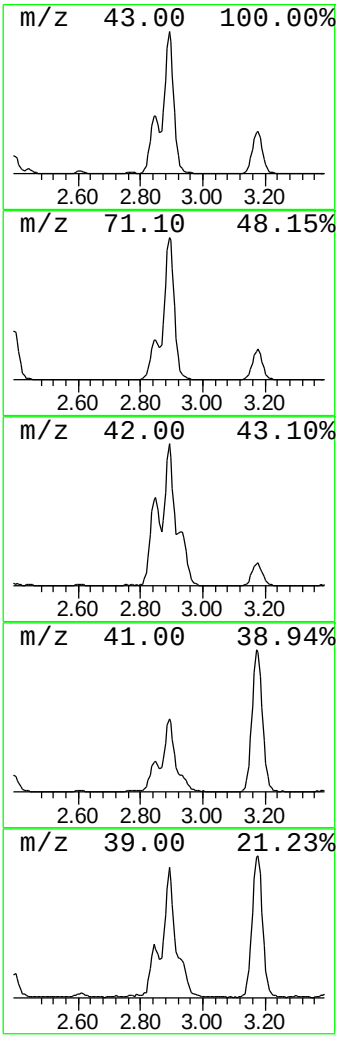
****

Peak Number 2 Pentane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	58.84 ug/l	571375	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-methyl-	86	C6H14	000107-83-5	90
2	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	50
3	1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	50
4	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	40
5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
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ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

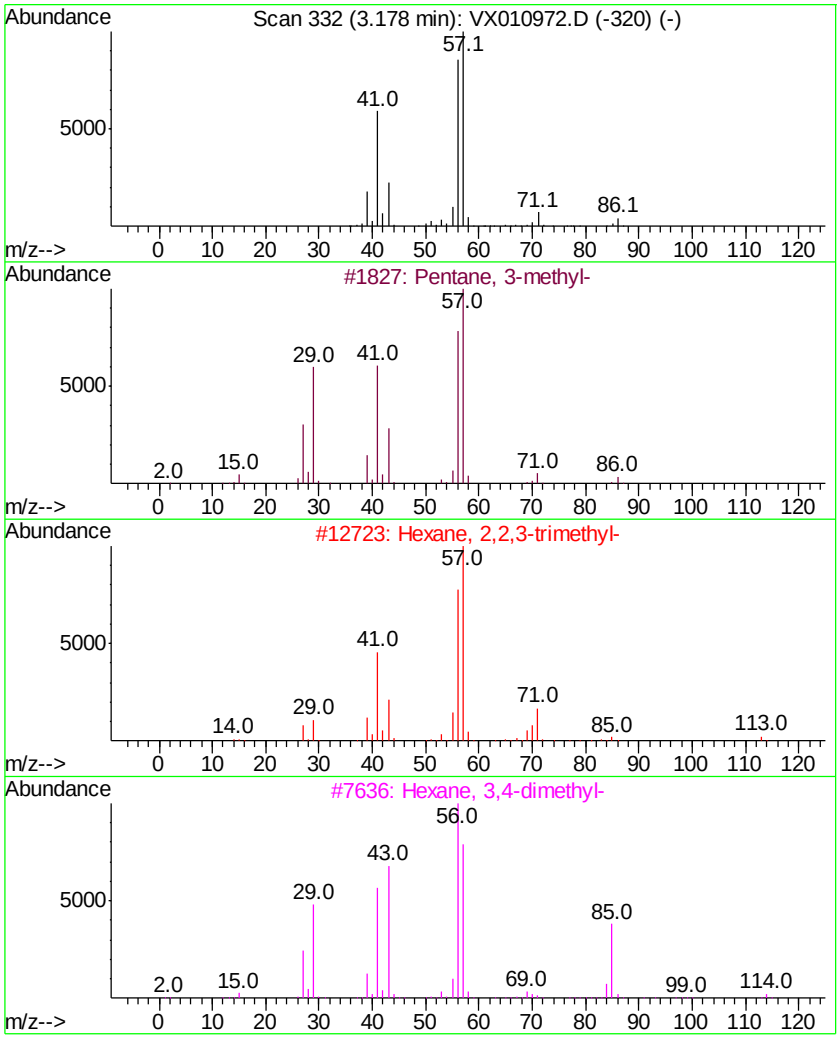
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

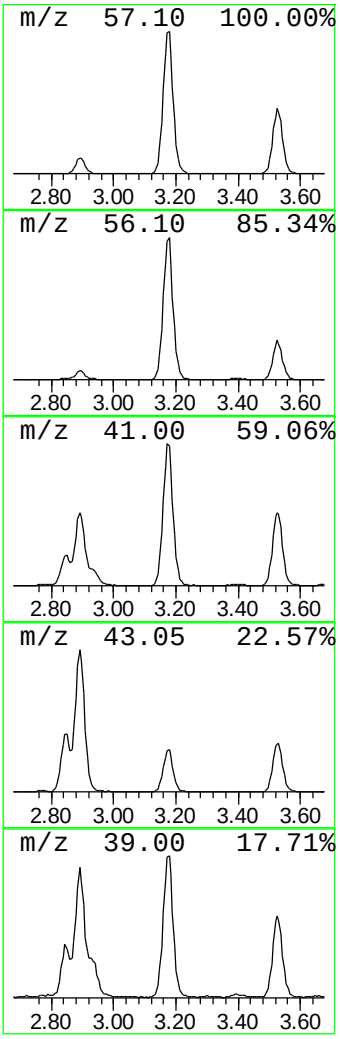
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	73.62 ug/l	714903	Pentafluorobenzene	5.67

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	Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	64
4	Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
5	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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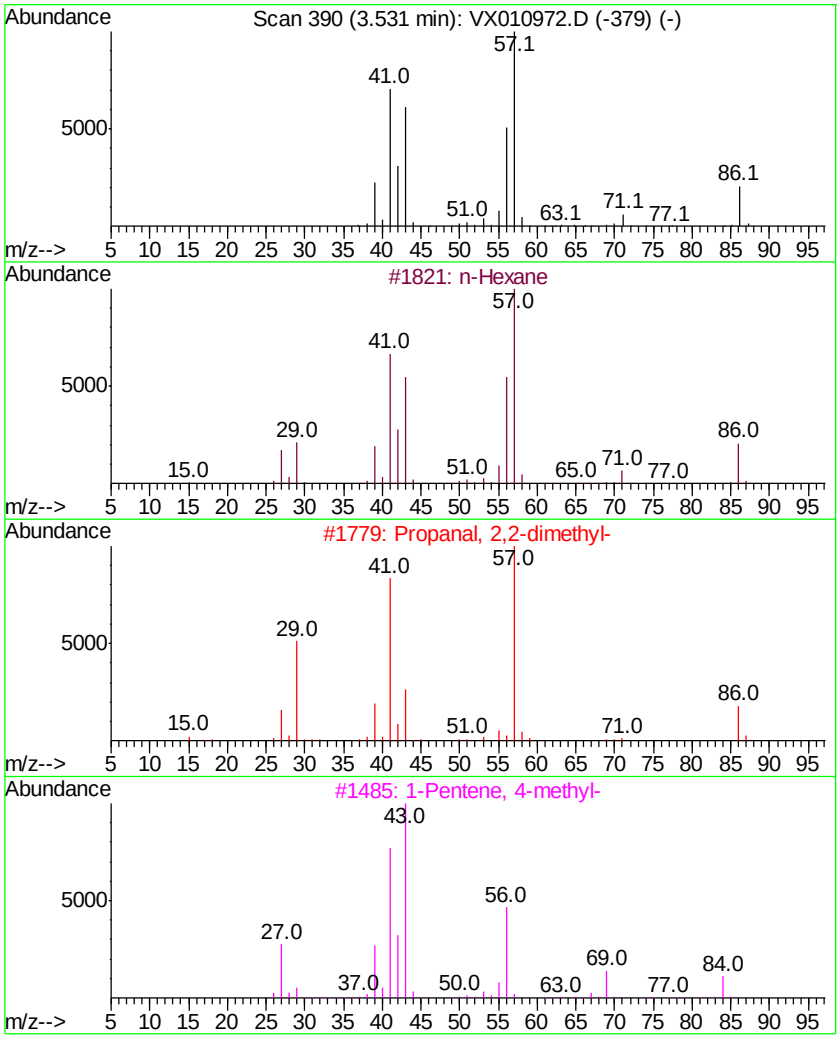
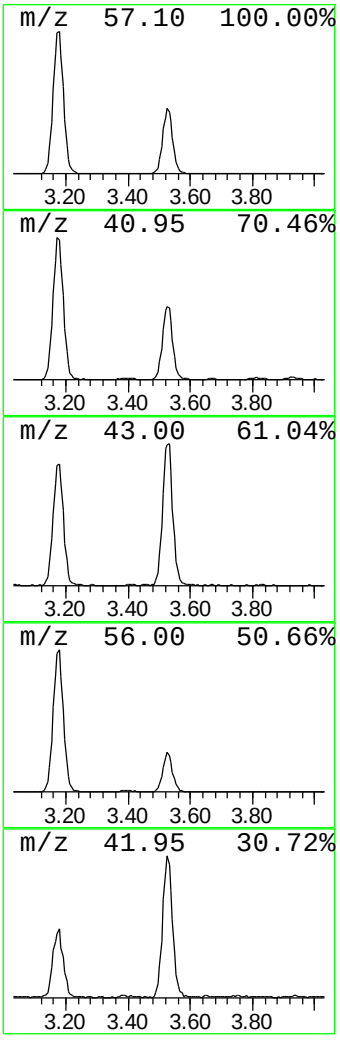
Peak Number 4 n-Hexane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.53	38.98 ug/l	378477	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	94
2	Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38
3	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37
4	3-Pentanone	86	C5H10O	000096-22-0	35
5	Methane, isocyanato-	57	C2H3NO	000624-83-9	32





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

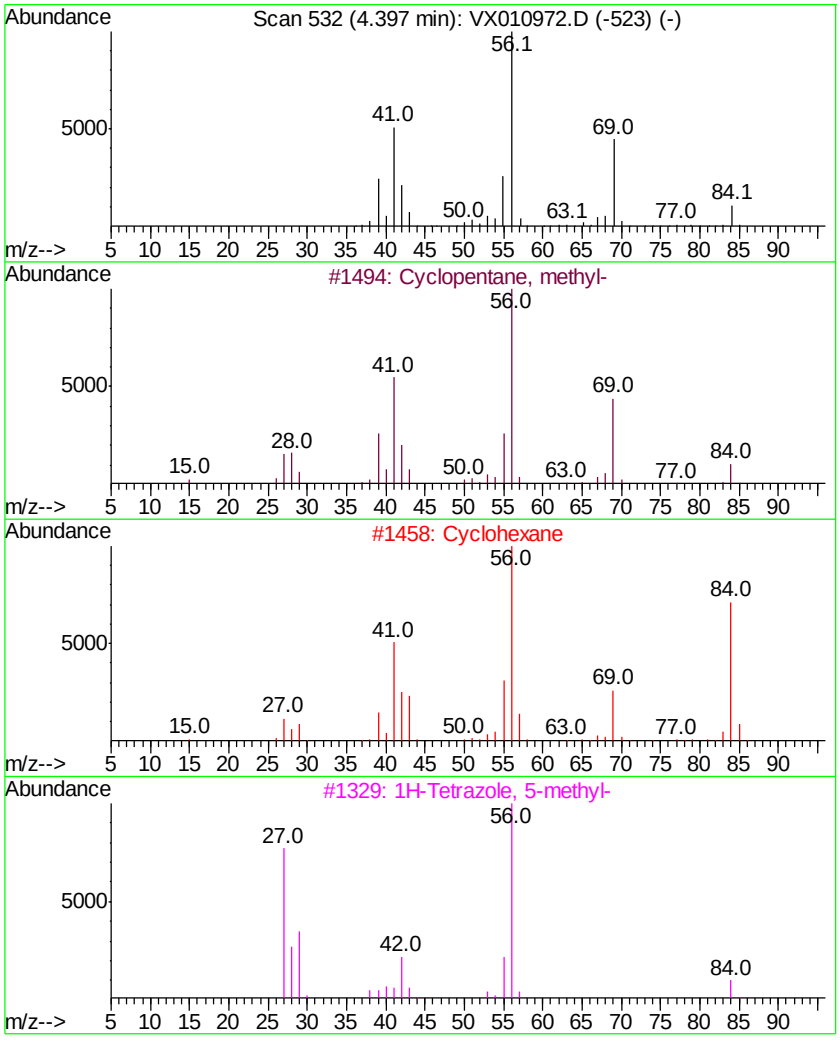
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

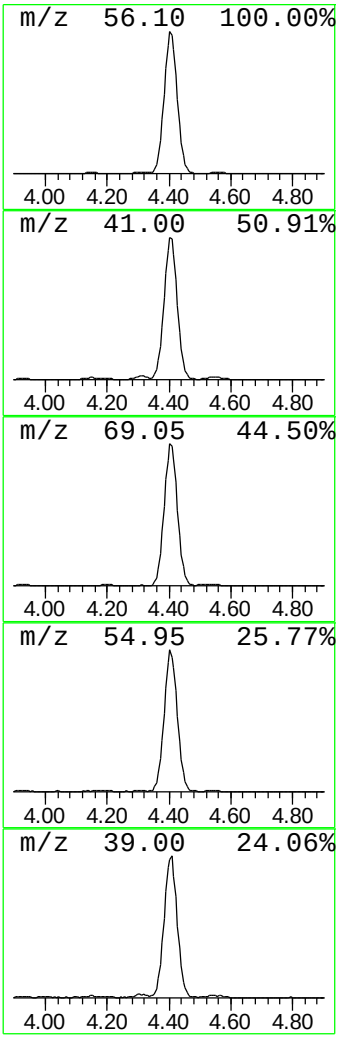
****

Peak Number 5 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	186.97 ug/l	1815600	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2	Cyclohexane	84	C6H12	000110-82-7	90
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	47





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Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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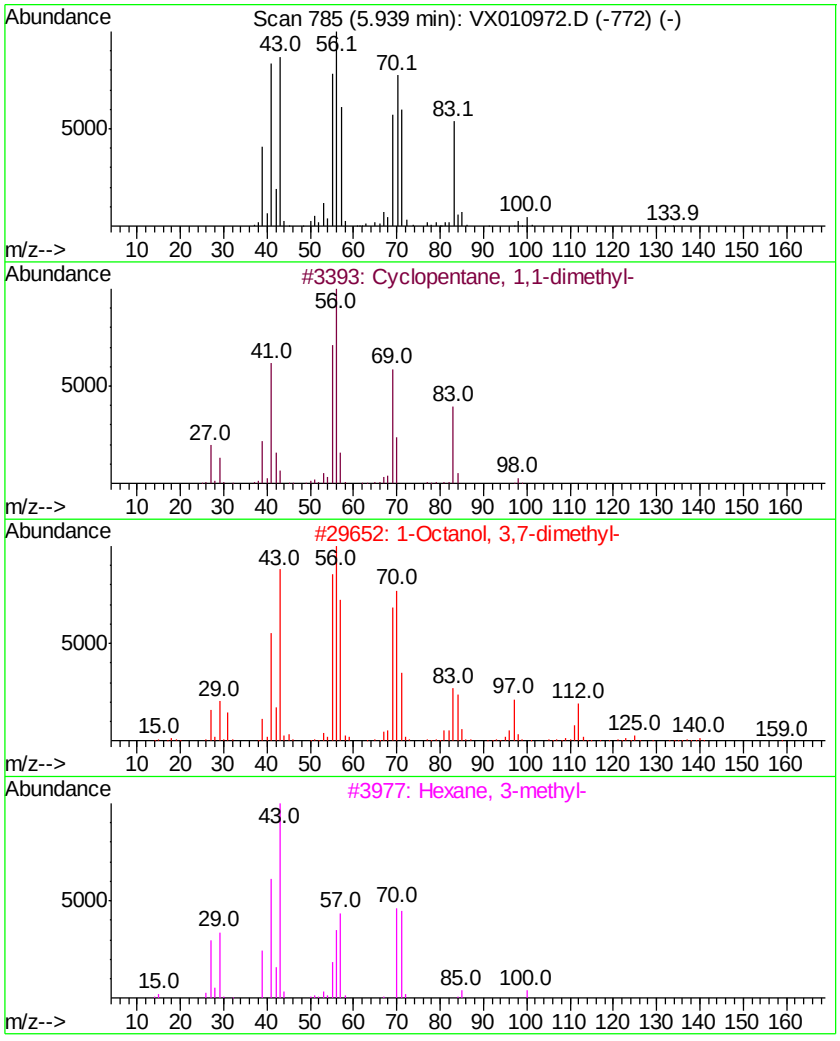
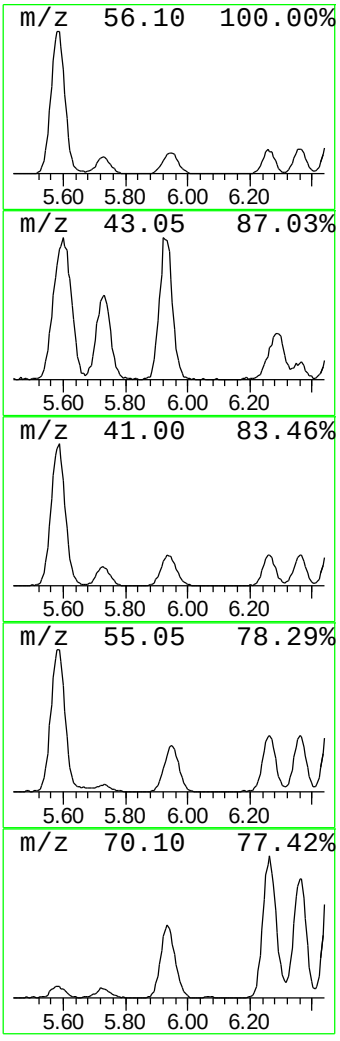
Peak Number 6 Cyclopentane, 1,1-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.94	59.77 ug/l	580368	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	55
2	1-Octanol, 3,7-dimethyl-	158	C10H22O	000106-21-8	50
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	46
4	1-Hexene, 3-methyl-	98	C7H14	003404-61-3	43
5	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	43





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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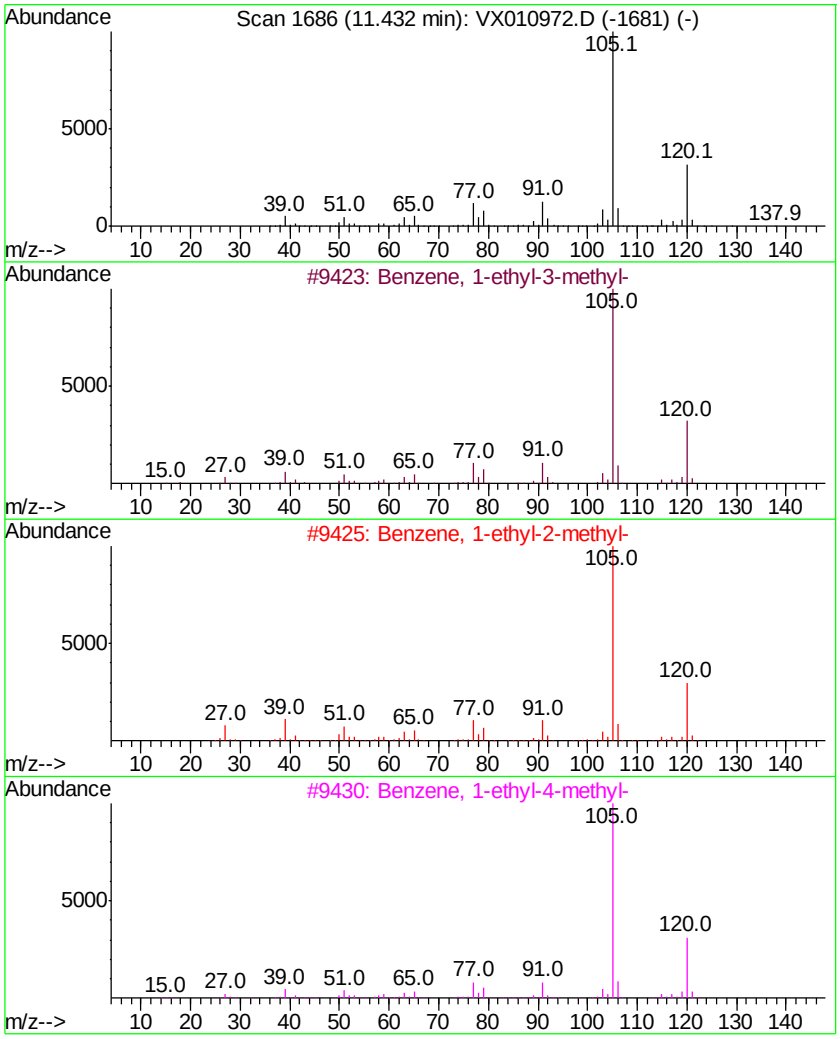
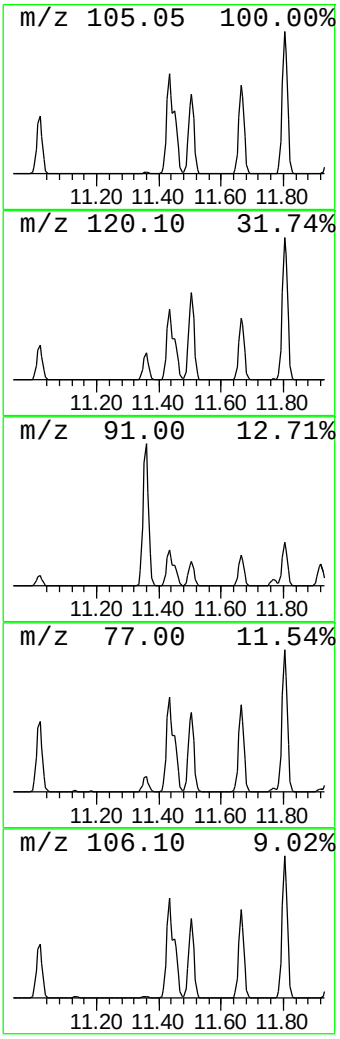
Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	107.94 ug/l	2754410	1,4-Dichlorobenzene-d4	12.08

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-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5	Mesitylene	120	C9H12	000108-67-8	91





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Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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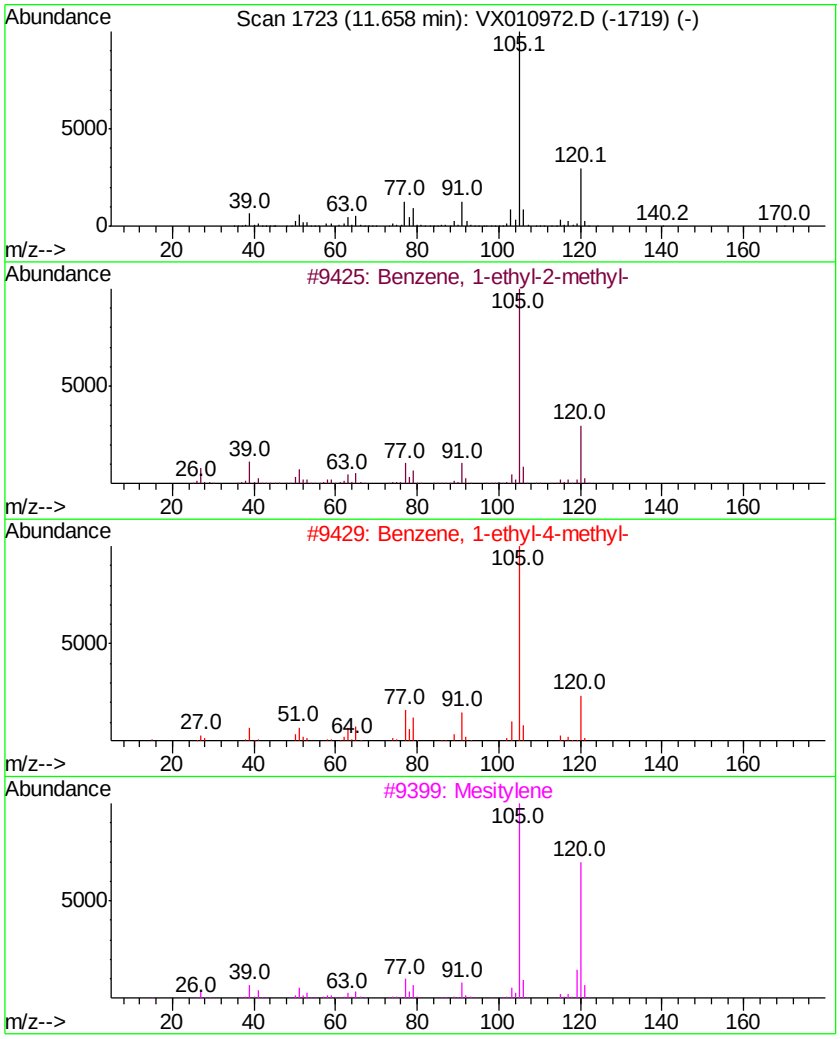
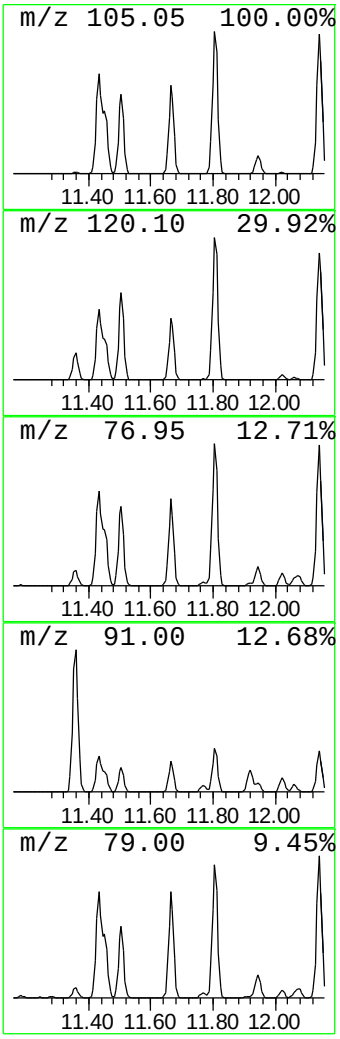
Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	64.77 ug/l	1652960	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	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Library Search Compound Report

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Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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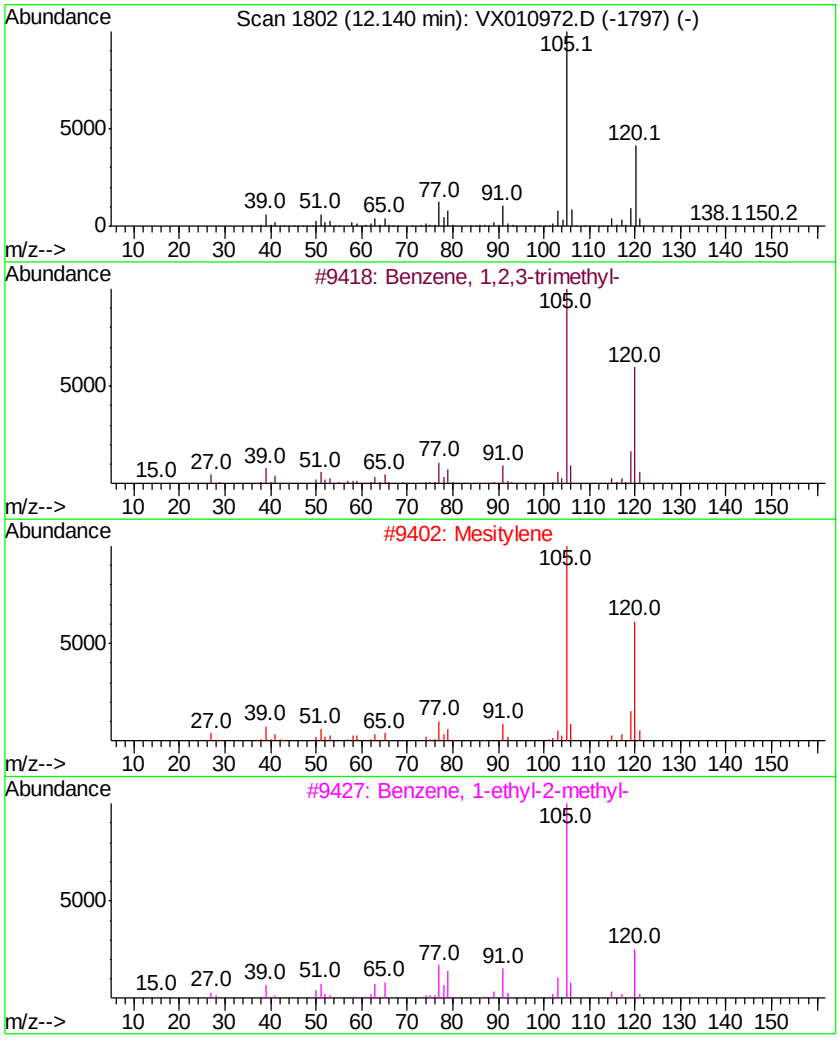
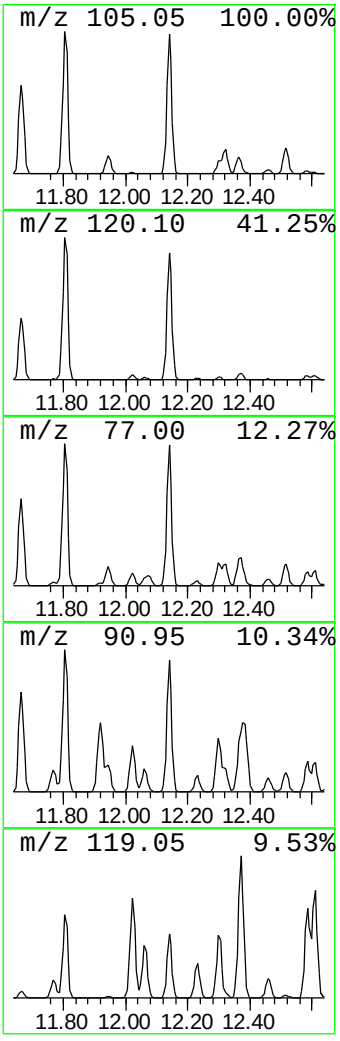
Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	103.42 ug/l	2639160	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	Mesitylene	120	C9H12	000108-67-8	93
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010972.D
Acq On : 18 Jul 2019 20:25
Operator : JC/SP
Sample : K3884-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260

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

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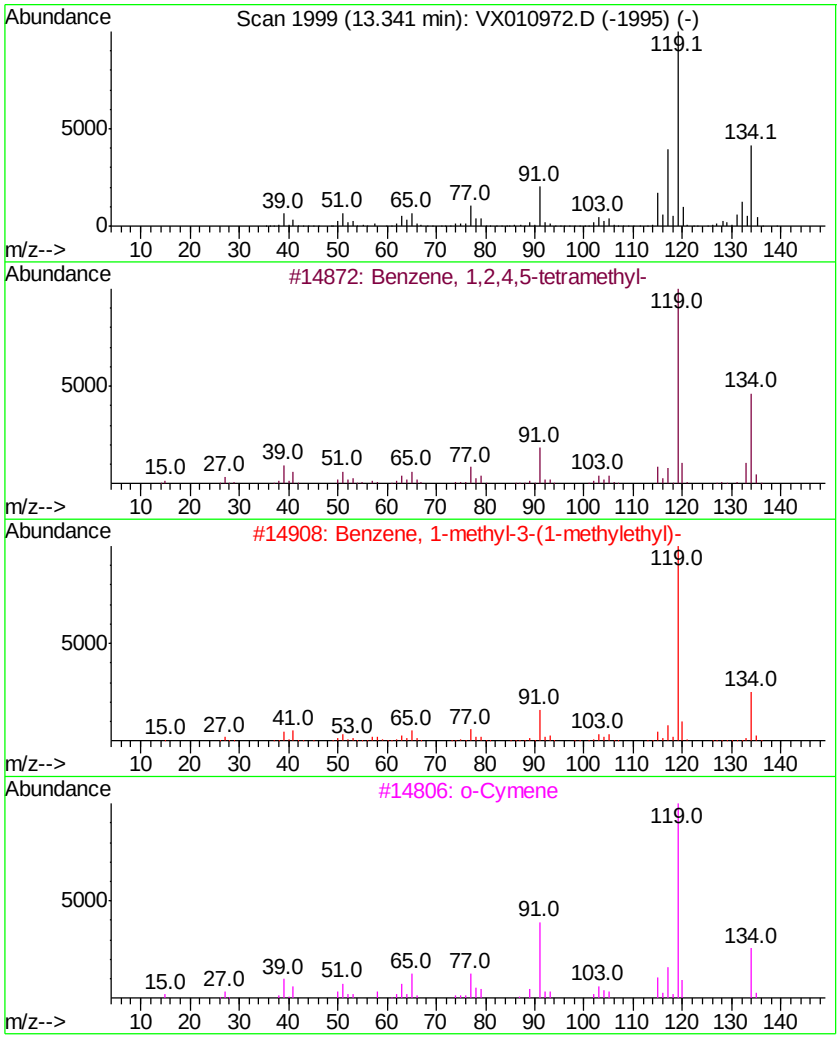
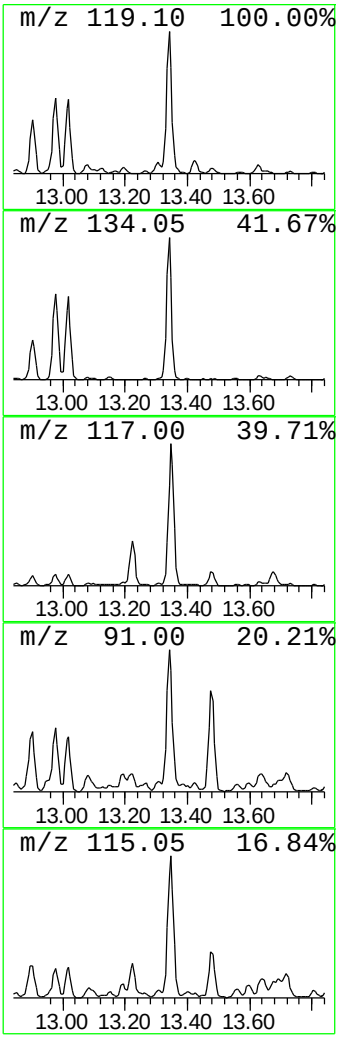
Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	53.91 ug/l	1375780	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70
3	o-Cymene	134	C10H14	000527-84-4	70
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	70
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
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Acq On : 18 Jul 2019 20:25
Operator : JC/SP
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FL-0614

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.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
Pentane	2.00	54.8	ug/l	532218	1	5.67	485536	50.0
Pentane, 2-methyl-	2.89	58.8	ug/l	571375	1	5.67	485536	50.0
Pentane, 3-methyl-	3.18	73.6	ug/l	714903	1	5.67	485536	50.0
n-Hexane	3.53	39.0	ug/l	378477	1	5.67	485536	50.0
Cyclopentane, met...	4.40	187.0	ug/l	1815600	1	5.67	485536	50.0
Cyclopentane, 1,1...	5.94	59.8	ug/l	580368	1	5.67	485536	50.0
Benzene, 1-ethyl-...	11.43	107.9	ug/l	2754410	4	12.08	1275950	50.0
Benzene, 1-ethyl-...	11.66	64.8	ug/l	1652960	4	12.08	1275950	50.0
Benzene, 1,2,3-tr...	12.14	103.4	ug/l	2639160	4	12.08	1275950	50.0
Benzene, 1,2,4,5-...	13.34	53.9	ug/l	1375780	4	12.08	1275950	50.0