LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

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\82X020119W.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	2.842	269	277	281	rBV	146553	328923	1.57%	0.271%
2	2.891	281	285	301	rVB2	171687	421397	2.02%	0.347%
3	3.202	322	336	350	rVB3	664559	2135006	10.21%	1.757%
4	4.306	506	517	525	rBV	205411	625128	2.99%	0.514%
5	4.397	525	532	545	rVB	246798	713749	3.41%	0.587%
6	5.238	656	670	689	rBV7	65117	346925	1.66%	0.285%
7	5.500	701	713	719	rBV	308394	892216	4.27%	0.734%
8	5.580	719	726	734	rVV3	351440	1344445	6.43%	1.106%
9	5.665	734	740	743	rVV	501154	1309942	6.27%	1.078%
10	5.726	744	750	768	rVB	1017029	3130456	14.98%	2.576%
11	5.927	771	783	797	rBV4	351407	1138012	5.44%	0.936%
12	6.067	797	806	814	rBV	287065	734380	3.51%	0.604%
13	6.263	828	838	843	rBV2	322028	999382	4.78%	0.822%
14	6.348	843	852	863	rVV	2301910	7429080	35.54%	6.113%
15	6.452	863	869	881	rVB4	337782	936320	4.48%	0.770%
16	6.860	926	936	944	rBV	746172	2019511	9.66%	1.662%
17	6.945	946	950	961	rVB5	253952	608794	2.91%	0.501%
18	7.256	992	1001	1008	rBV	285537	618410	2.96%	0.509%
19	7.457	1020	1034	1046	rBV4	1273662	3452398	16.52%	2.841%
20	7.573	1046	1053	1058	rBV2	257978	516580	2.47%	0.425%
21	7.634	1058	1063	1068	rBV	356506	685590	3.28%	0.564%
22	7.732	1074	1079	1090	rVB	255942	500697	2.40%	0.412%
23	7.848	1090	1098	1105	rVB2	225919	469801	2.25%	0.387%
24	8.055	1122	1132	1144	rVB	1652343	3416451	16.34%	2.811%
25	8.177	1144	1152	1161	rBV2	1696005	3881390	18.57%	3.194%
26	8.256	1161	1165	1175	rVB3	345898	668328	3.20%	0.550%
27	8.378	1180	1185	1192	rVV4	180085	364097	1.74%	0.300%
28	8.500	1201	1205	1209	rVV2	177827	300302	1.44%	0.247%
29	8.573	1212	1217	1225	rVB3	473113	926744	4.43%	0.763%
30	8.671	1225	1233	1236	rBV2	450889	906963	4.34%	0.746%
31	8.713	1236	1240	1248	rVB	1603356	2544319	12.17%	2.094%
32	8.908	1269	1272	1278	rVV	182283	295366	1.41%	0.243%
33	8.982	1280	1284	1289	rVV	183682	305840	1.46%	0.252%
34	9.036	1289	1293	1298	rVB	222034	333288	1.59%	0.274%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

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\82X020119W.M
Title : SW846 8260

35	9.164	1305	1314	1319	rBV2	370619	694137	3.32%	0.571%
36	9.219	1319	1323	1328	rBV	659221	981586	4.70%	0.808%
37	9.488	1363	1367	1370	rBV	137479	214174	1.02%	0.176%
38	9.567	1375	1380	1385	rVB3	214773	433083	2.07%	0.356%
39	9.622	1385	1389	1393	rBV2	160214	234705	1.12%	0.193%
40	9.823	1416	1422	1427	rBV2	148796	255991	1.22%	0.211%
41	10.109	1465	1469	1474	rVB	1513045	2032839	9.72%	1.673%
42	10.189	1478	1482	1489	rVB4	165078	387980	1.86%	0.319%
43	10.250	1489	1492	1496	rBV	285572	348519	1.67%	0.287%
44	10.359	1506	1510	1515	rVB	408661	568127	2.72%	0.467%
45	10.841	1585	1589	1596	rVB3	114679	229913	1.10%	0.189%
46	11.018	1611	1618	1624	rBV	7228669	8959745	42.86%	7.372%
47	11.134	1633	1637	1642	rBV	1349227	1711956	8.19%	1.409%
48	11.359	1669	1674	1683	rVB	4748157	5641815	26.99%	4.642%
49	11.451	1683	1689	1693	rVV	233023	322948	1.54%	0.266%
50	11.506	1693	1698	1706	rVB2	167023	314613	1.51%	0.259%
51	11.664	1719	1724	1733	rVB	697905	920624	4.40%	0.758%
52	11.768	1735	1741	1744	rBV	265636	336818	1.61%	0.277%
53	11.804	1744	1747	1751	rVB	327496	380061	1.82%	0.313%
54	11.920	1760	1766	1768	rBV	443522	623429	2.98%	0.513%
55	11.944	1768	1770	1776	rVB	570976	626100	3.00%	0.515%
56	12.079	1786	1792	1797	rBV	1736153	2208268	10.56%	1.817%
57	12.231	1813	1817	1822	rVB	766506	903091	4.32%	0.743%
58	12.298	1822	1828	1834	rBV	17904978	20903247	100.00%	17.200%
59	12.365	1835	1839	1846	rVV2	738056	1048961	5.02%	0.863%
60	12.457	1850	1854	1860	rVB	416200	510346	2.44%	0.420%
61	12.664	1881	1888	1891	rBV	898559	1154750	5.52%	0.950%
62	12.700	1891	1894	1898	rVV	837692	1008280	4.82%	0.830%
63	12.755	1898	1903	1910	rVB	3786501	4847533	23.19%	3.989%
64	12.896	1919	1926	1931	rVB	194151	295818	1.42%	0.243%
65	12.975	1931	1939	1943	rBV	1154173	1492061	7.14%	1.228%
66	13.084	1952	1957	1966	rVB2	193805	319977	1.53%	0.263%
67	13.170	1966	1971	1973	rBV	344033	432132	2.07%	0.356%
68	13.225	1977	1980	1987	rVB2	593807	805057	3.85%	0.662%
69	13.353	1995	2001	2005	rVV	6438956	7979750	38.17%	6.566%
70	13.402	2005	2009	2013	rBV2	376830	452616	2.17%	0.372%
71	13.481	2018	2022	2030	rVB	323249	418302	2.00%	0.344%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

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\82X020119W.M
Title : SW846 8260

72	13.597	2037	2041	2044	rBV	330124	388466	1.86%	0.320%
73	13.639	2044	2048	2052	rVB2	713957	880794	4.21%	0.725%
74	13.719	2058	2061	2067	rVB	987972	1262406	6.04%	1.039%
75	13.834	2076	2080	2089	rVB	292145	432398	2.07%	0.356%
76	13.981	2097	2104	2108	rBV2	208442	293576	1.40%	0.242%
77	14.023	2108	2111	2115	rVV	317765	388129	1.86%	0.319%
78	14.267	2147	2151	2156	rBV	405713	594277	2.84%	0.489%
79	14.377	2165	2169	2174	rBV	332927	431089	2.06%	0.355%
80	14.426	2174	2177	2183	rVB2	239713	322991	1.55%	0.266%
81	14.840	2238	2245	2255	rBV2	141364	238465	1.14%	0.196%

Sum of corrected areas: 121532173

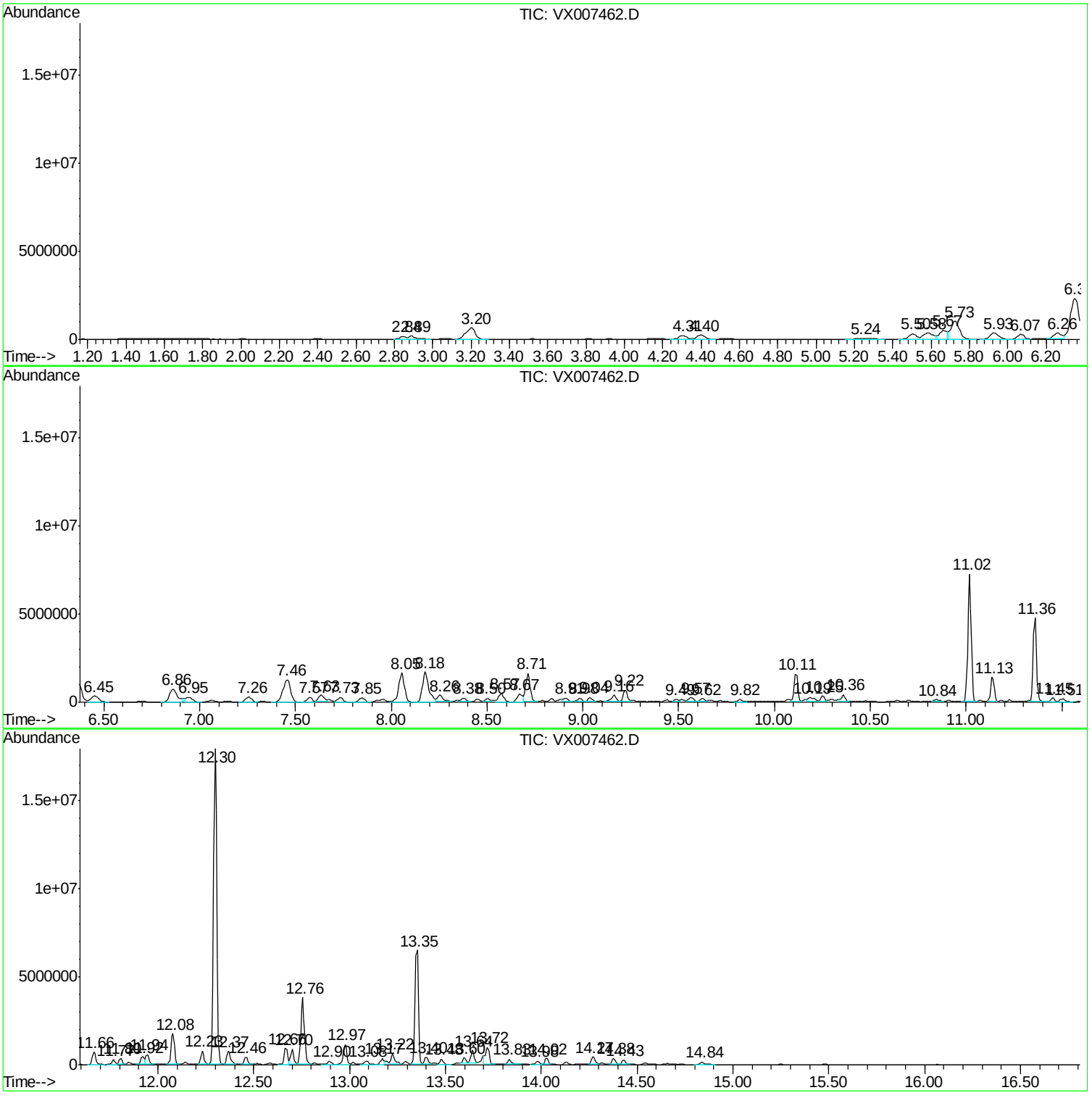
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.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\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

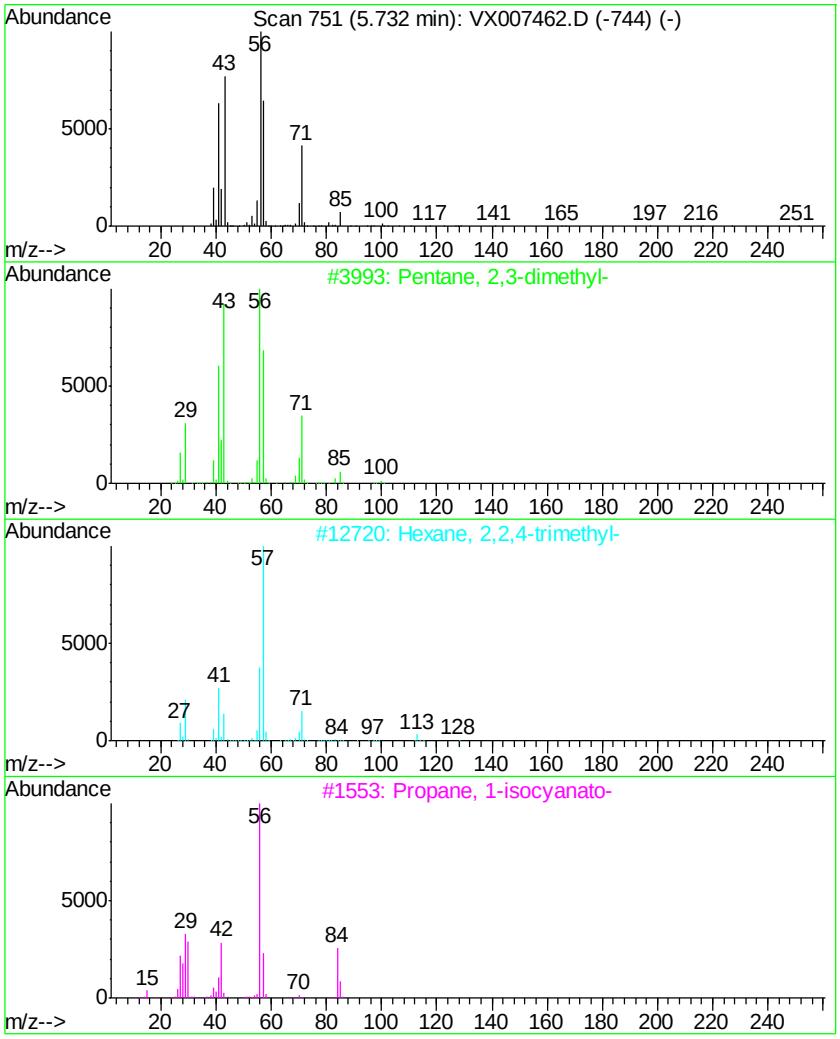
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

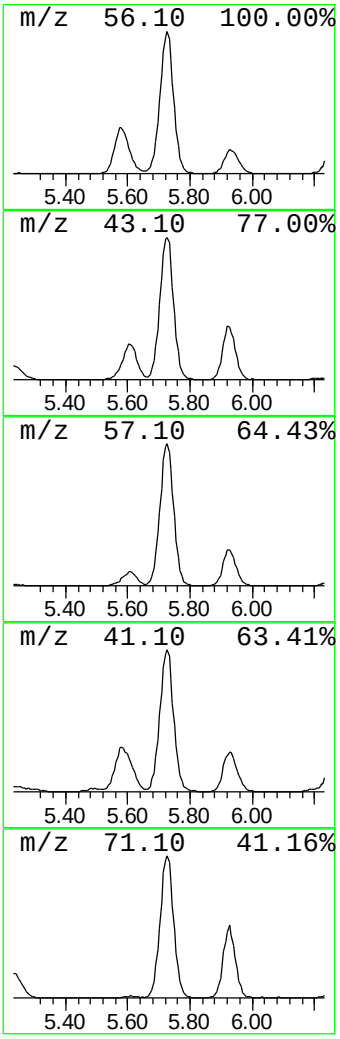
****

Peak Number 1 Pentane, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	119.49 ug/l	3130460	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	42
3	Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	37
4	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	37
5	Aziridine, 2-methyl-	57	C3H7N	000075-55-8	37





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

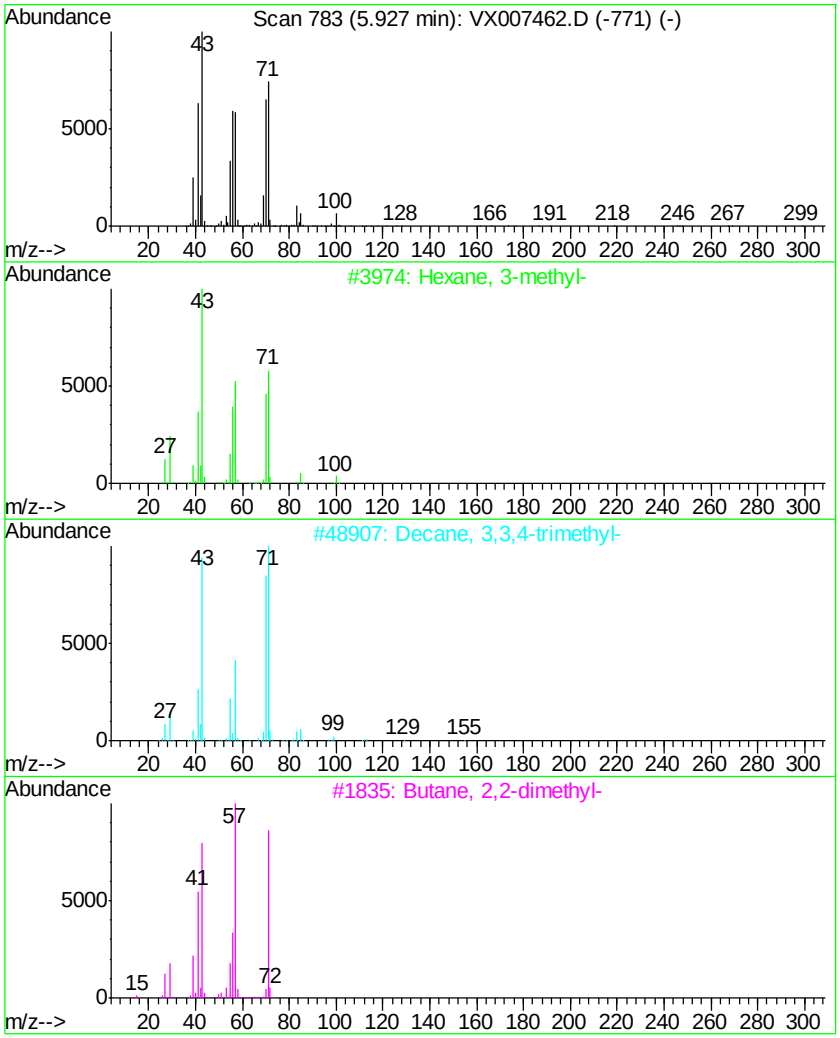
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

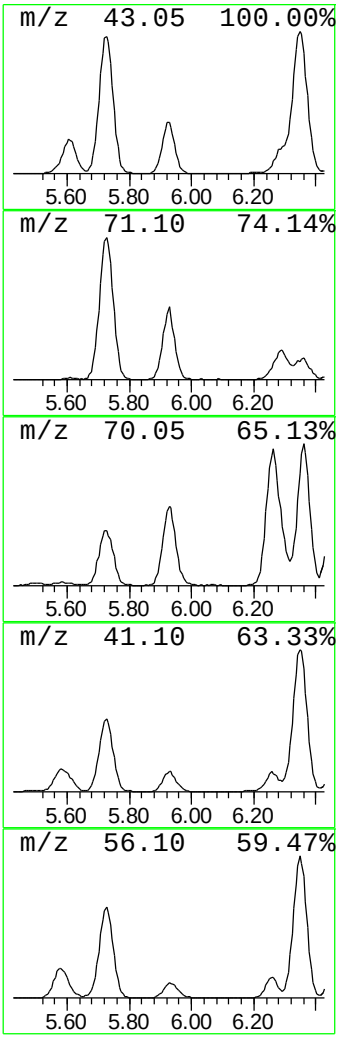
****

Peak Number 2 Hexane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	43.44 ug/l	1138010	Pentafluorobenzene	5.67

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-	100	C7H16	000589-34-4	86
2	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53
3	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43
4	1-Heptene, 4-methyl-	112	C8H16	013151-05-8	43
5	Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	35





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

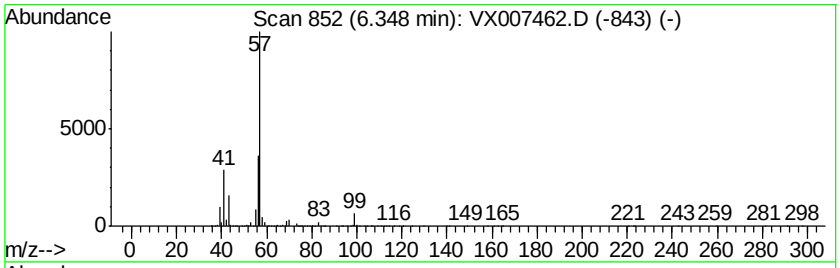
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

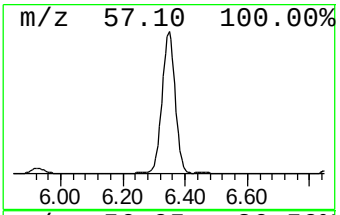
****

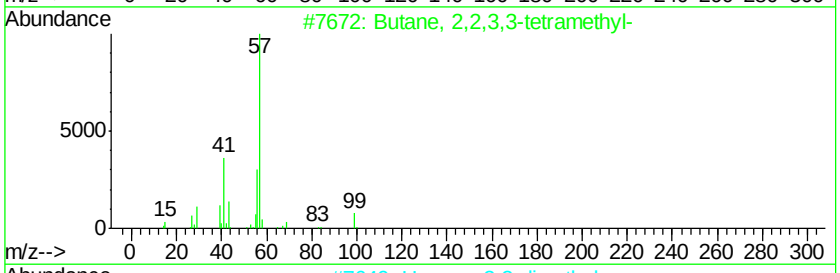
Peak Number 3 Butane, 2,2,3,3-tetramethyl- Concentration Rank 2

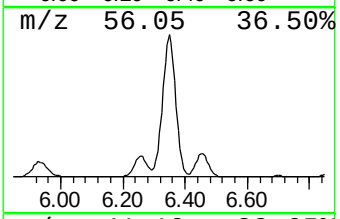
R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	183.93 ug/l	7429080	1,4-Difluorobenzene	6.86

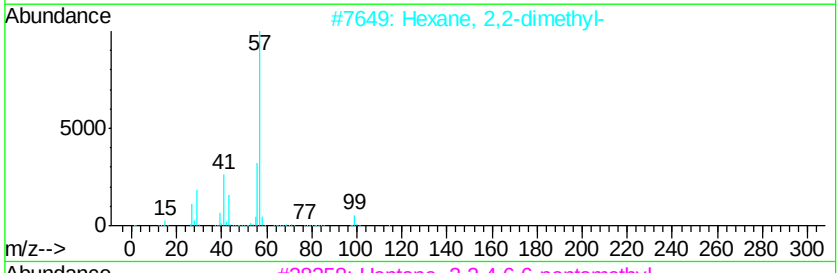
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
4	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
5	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59

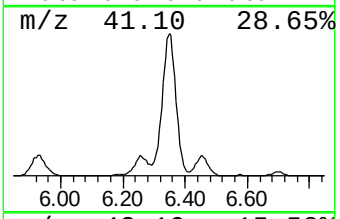


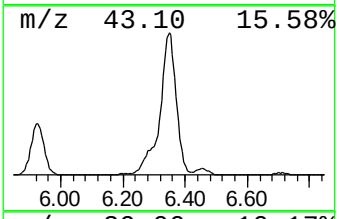


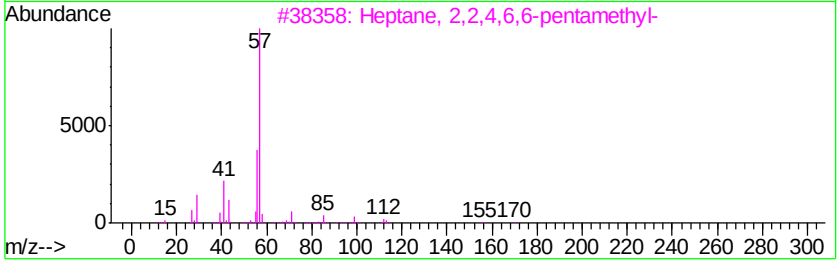


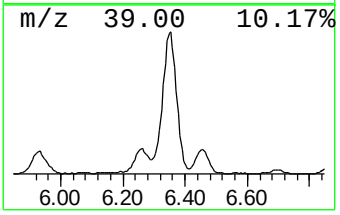












Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

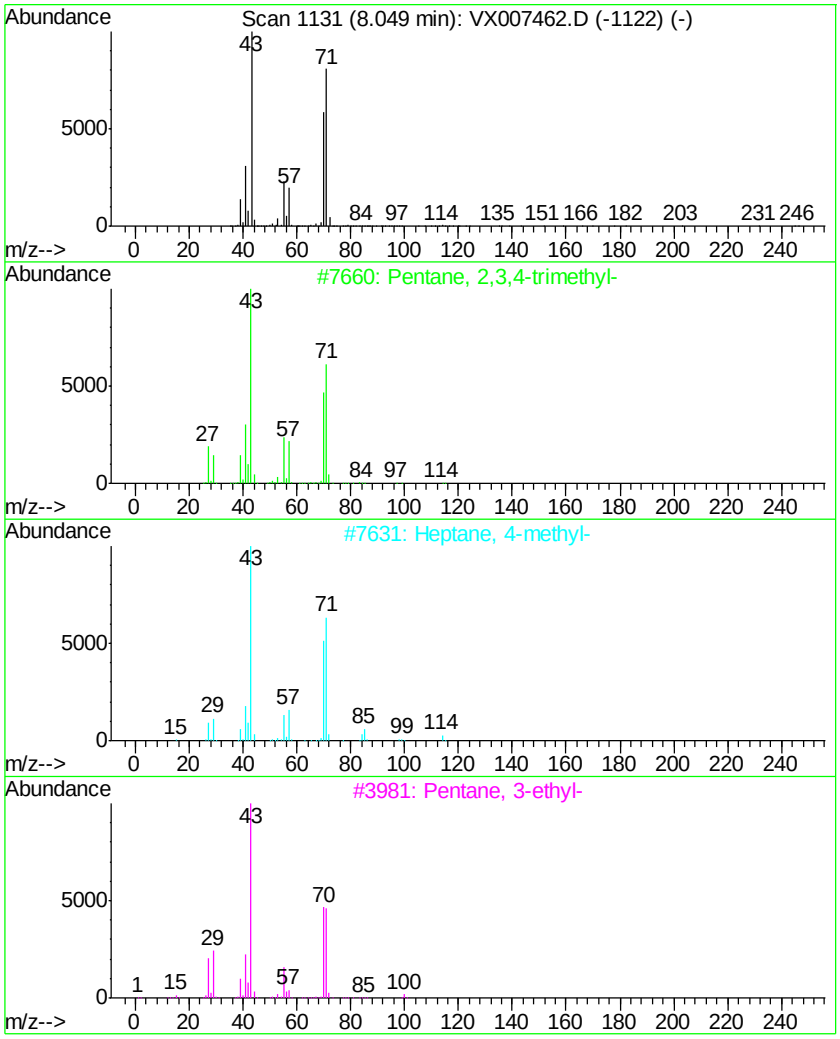
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

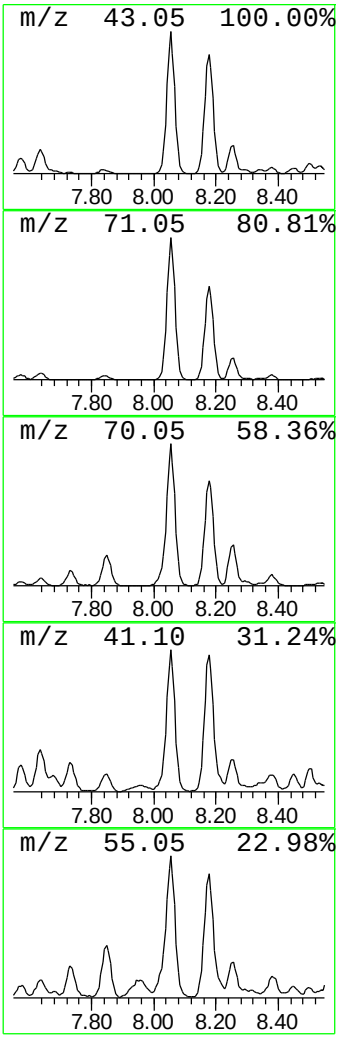
****

Peak Number 4 Pentane, 2,3,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.05	84.59 ug/l	3416450	1,4-Difluorobenzene	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2	Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
4	2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78
5	Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

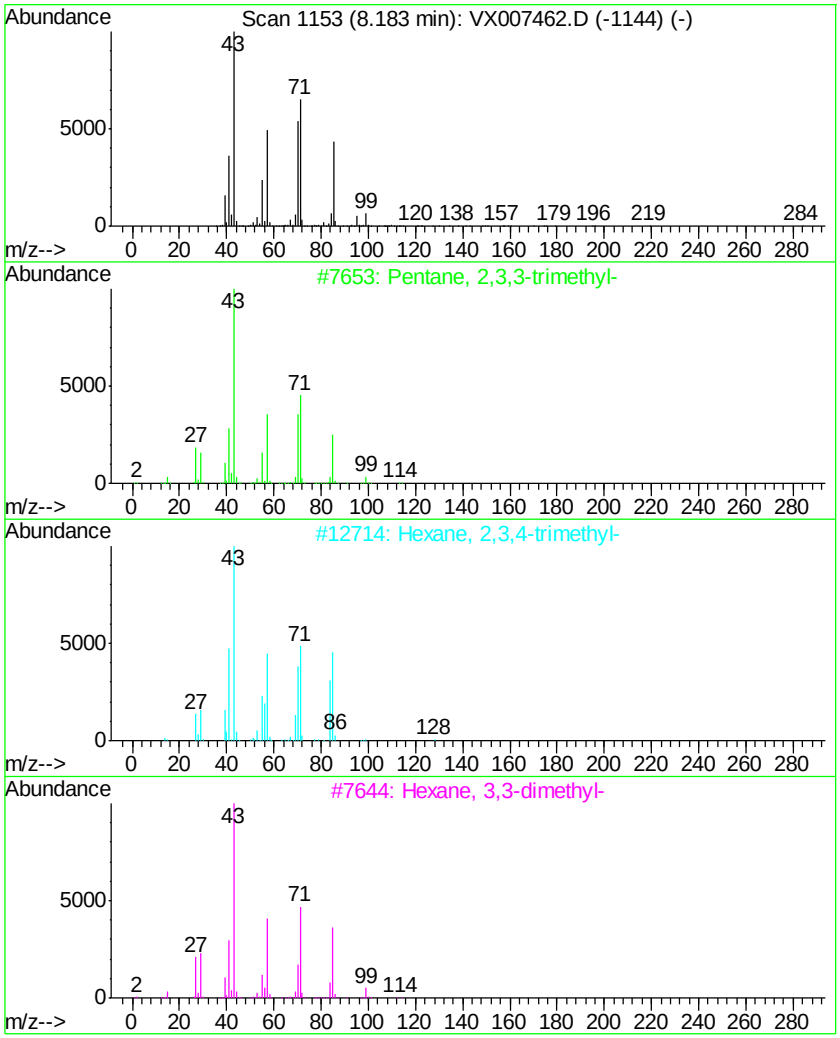
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

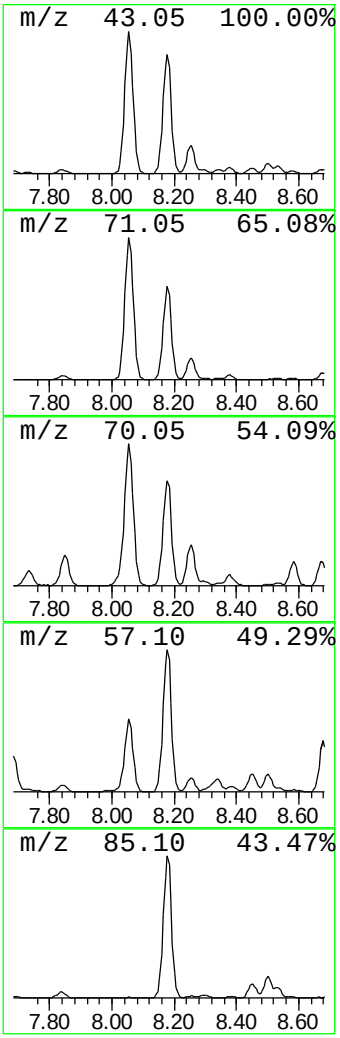
****

Peak Number 5 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	96.10 ug/l	3881390	1,4-Difluorobenzene	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	78
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4	Octane, 4-methyl-	128	C9H20	002216-34-4	56
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	53





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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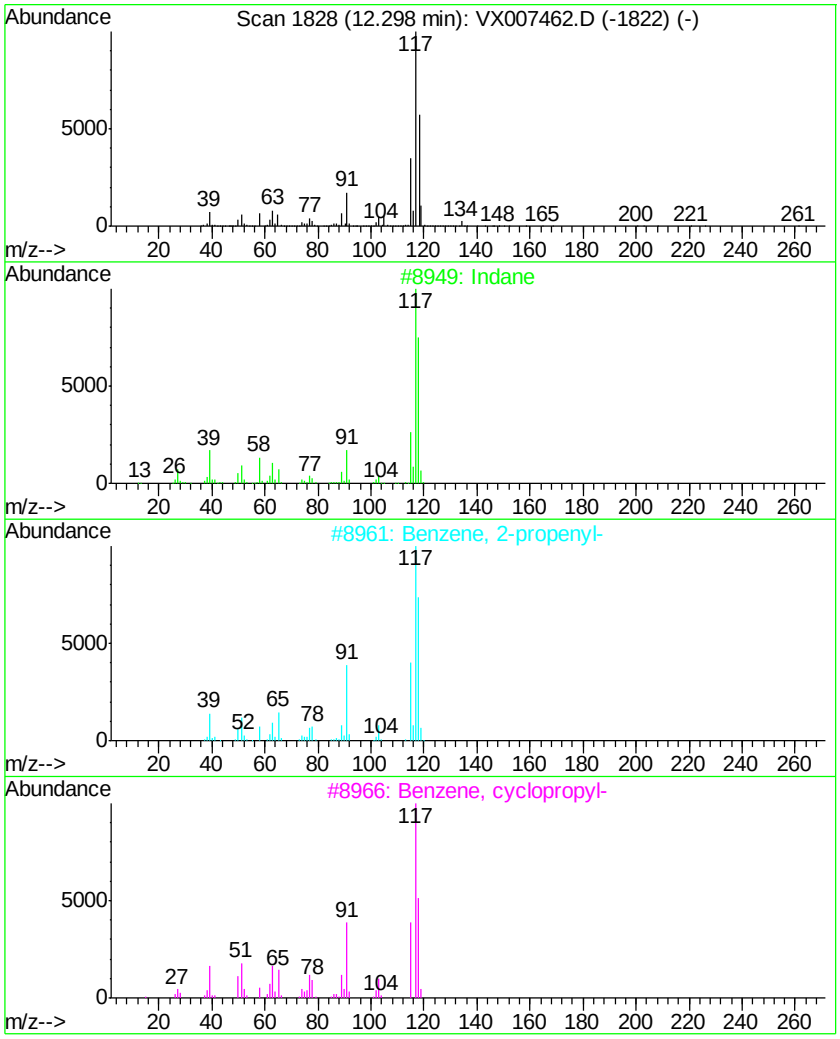
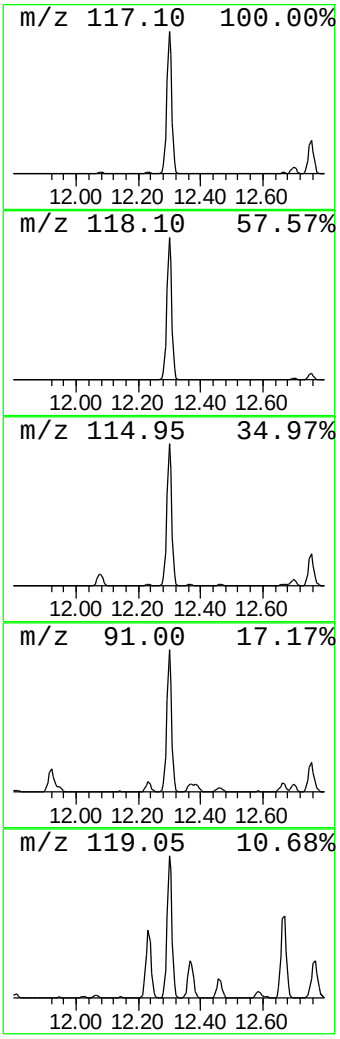
Peak Number 6 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	473.30 ug/l	20903200	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	91
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	87
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81
4	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	74
5	Deltacyclene	118	C9H10	007785-10-6	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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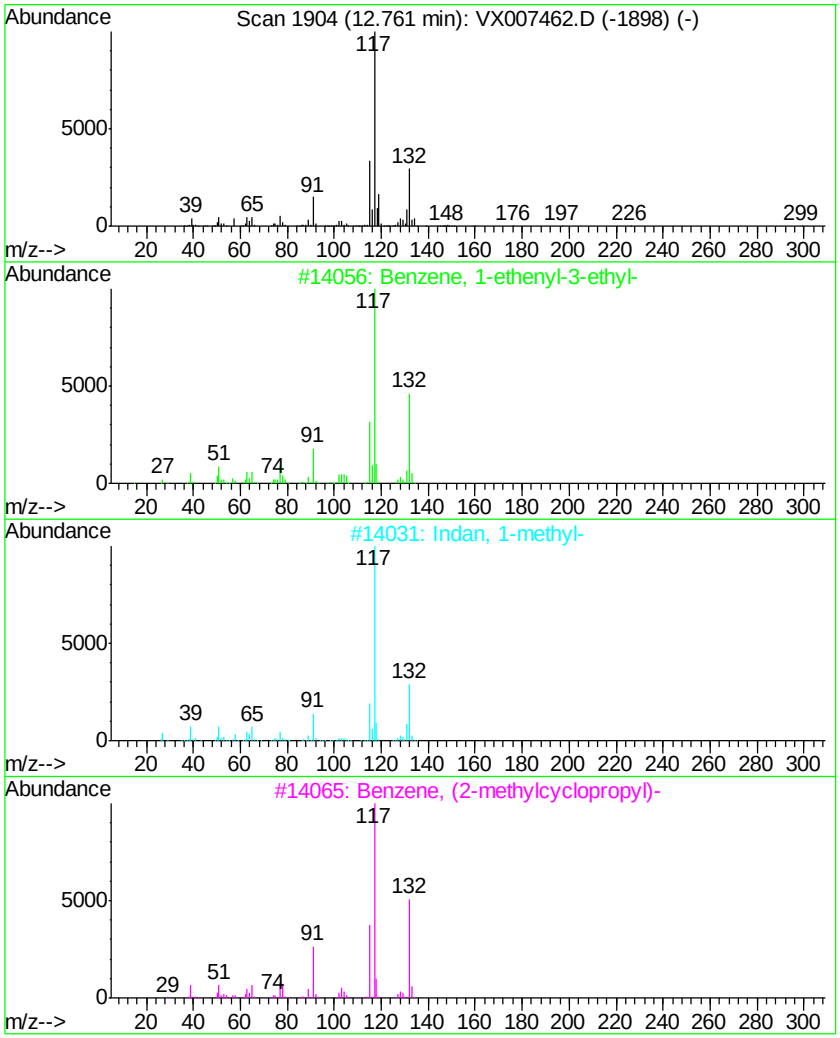
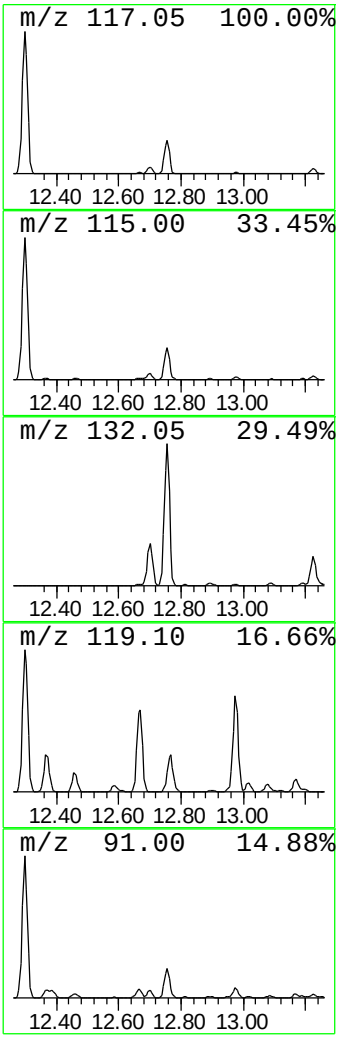
Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	109.76 ug/l	4847530	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
2	Indan, 1-methyl-	132	C10H12	000767-58-8	87
3	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	83
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	83





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Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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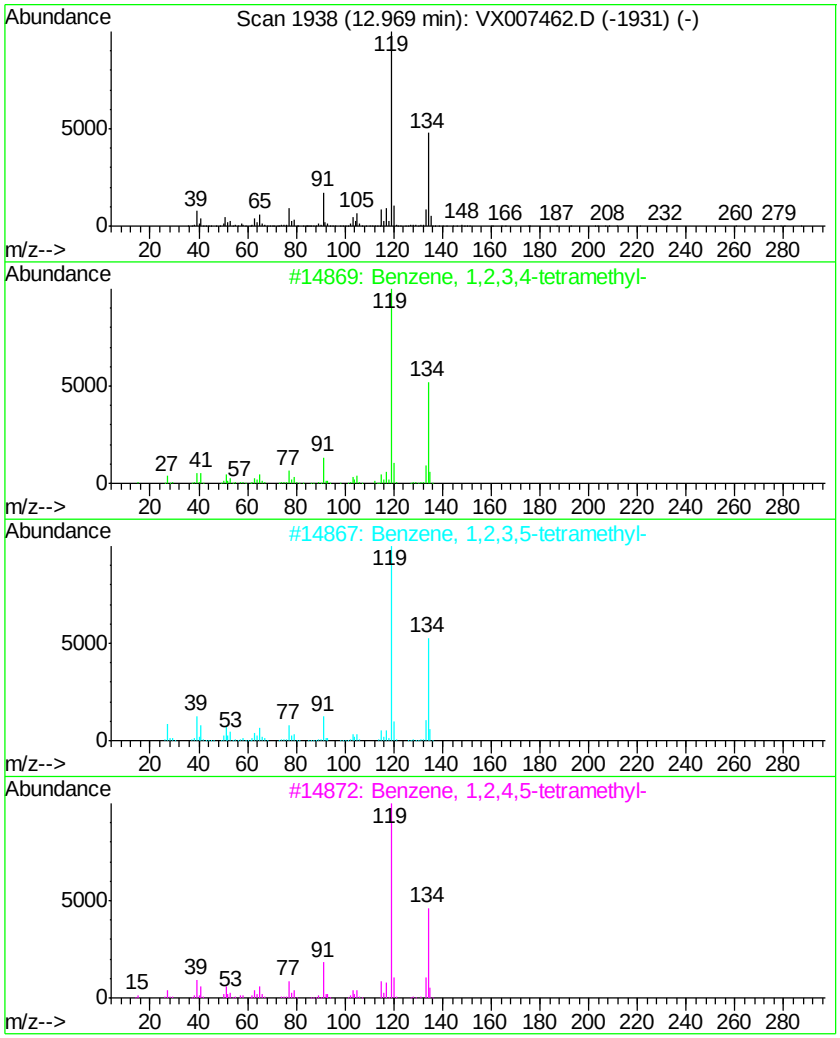
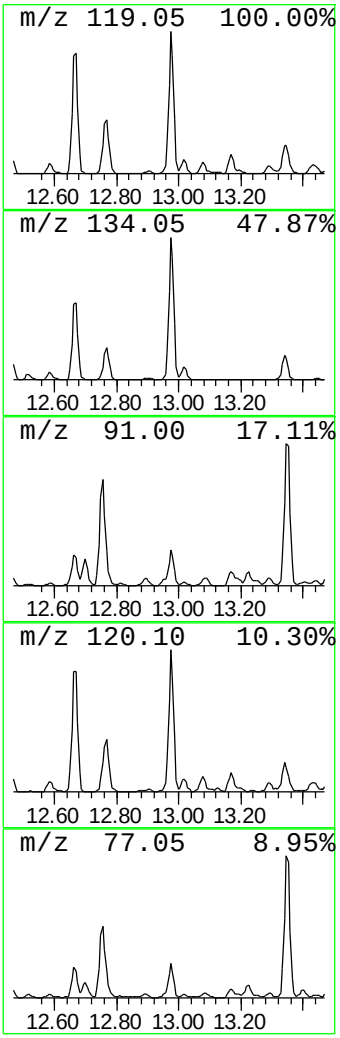
Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	33.78 ug/l	1492060	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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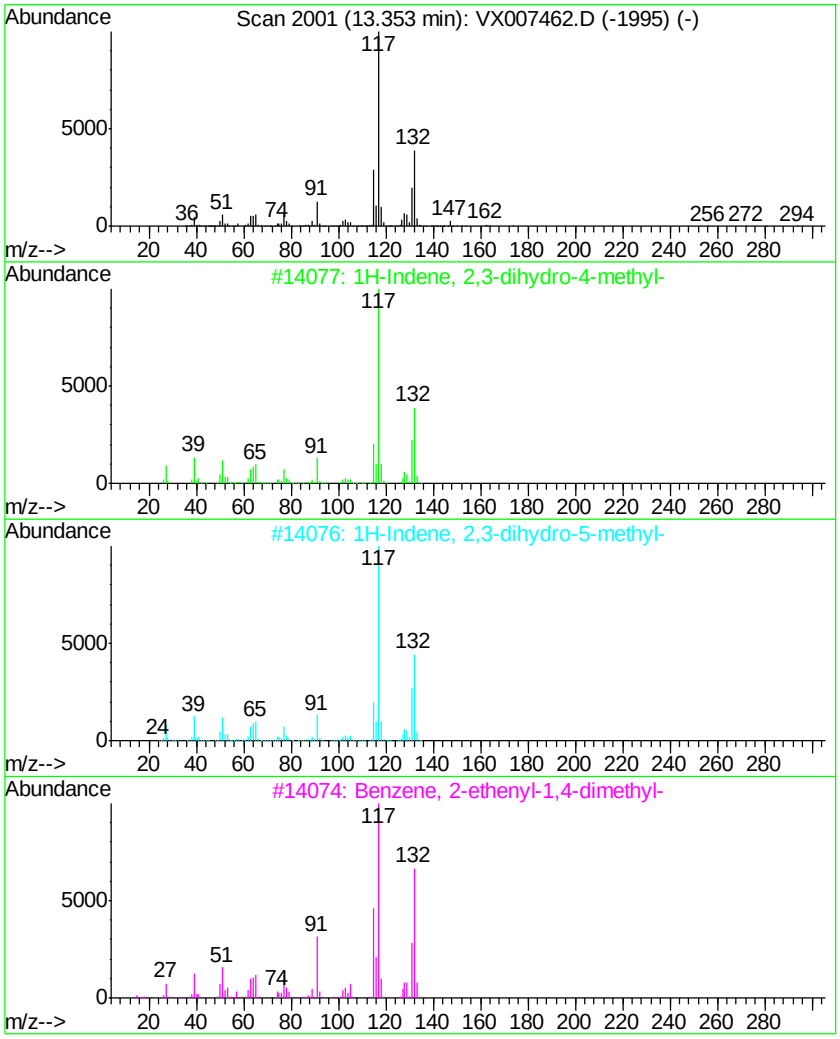
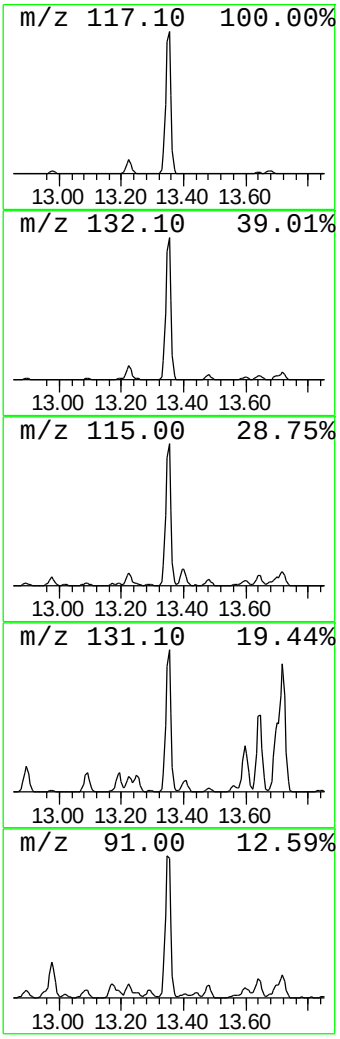
Peak Number 9 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	180.68 ug/l	7979750	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260

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

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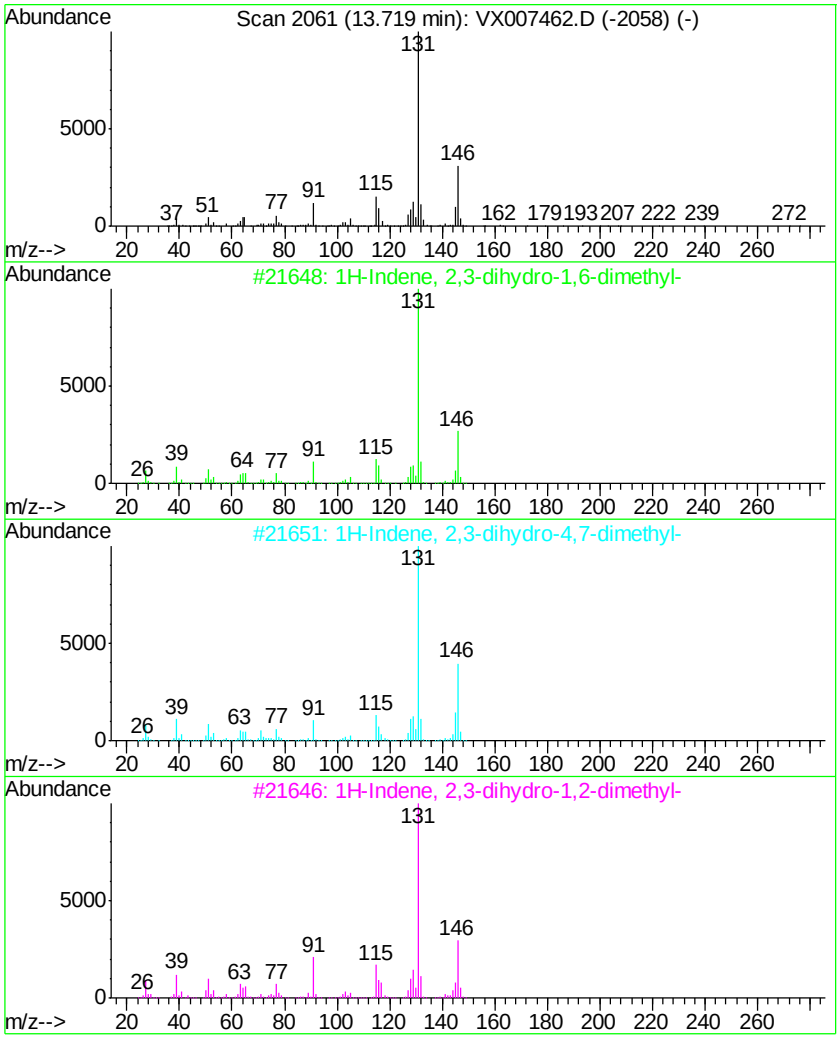
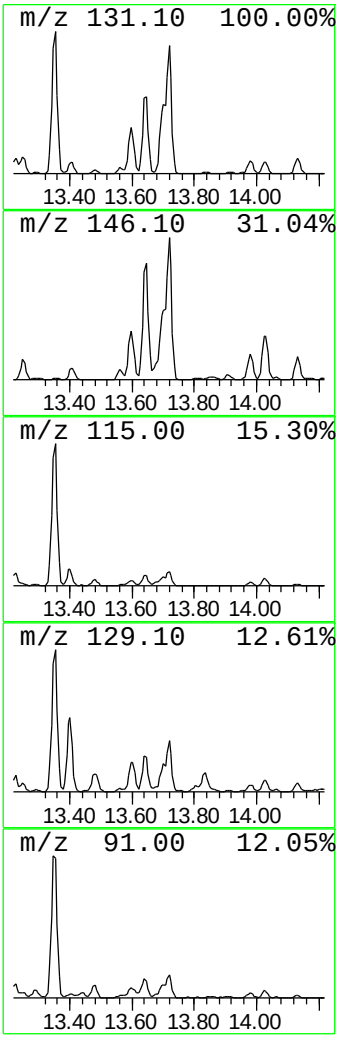
Peak Number 10 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	28.58 ug/l	1262410	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	97
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	96
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	94
5	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX021119\
Data File : VX007462.D
Acq On : 11 Feb 2019 12:40
Operator : JC/SP
Sample : K1433-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : KY001MW020-190207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.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, 2,3-dime...	5.73	119.5	ug/l	3130460	1	5.67	1309940	50.0
Hexane, 3-methyl-	5.93	43.4	ug/l	1138010	1	5.67	1309940	50.0
Butane, 2,2,3,3-t...	6.35	183.9	ug/l	7429080	2	6.86	2019510	50.0
Pentane, 2,3,4-tr...	8.05	84.6	ug/l	3416450	2	6.86	2019510	50.0
Pentane, 2,3,3-tr...	8.18	96.1	ug/l	3881390	2	6.86	2019510	50.0
Indane	12.30	473.3	ug/l	20903200	4	12.08	2208270	50.0
Benzene, 1-etheny...	12.76	109.8	ug/l	4847530	4	12.08	2208270	50.0
Benzene, 1,2,3,4-...	12.97	33.8	ug/l	1492060	4	12.08	2208270	50.0
1H-Indene, 2,3-di...	13.35	180.7	ug/l	7979750	4	12.08	2208270	50.0
1H-Indene, 2,3-di...	13.72	28.6	ug/l	1262410	4	12.08	2208270	50.0