LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

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\82X091118W.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	5.507	701	714	728	rBV	146209	411344	6.51%	0.789%
2	5.665	728	740	756	rVV	197942	559154	8.85%	1.072%
3	6.068	795	806	819	rBV	153190	398978	6.32%	0.765%
4	6.860	927	936	955	rBV	315281	743991	11.78%	1.427%
5	8.720	1235	1241	1256	rVB	783979	1224111	19.38%	2.347%
6	9.445	1351	1360	1370	rBV	64327	103502	1.64%	0.198%
7	9.561	1374	1379	1385	rBV4	50172	111369	1.76%	0.214%
8	9.622	1385	1389	1394	rVB	92747	130954	2.07%	0.251%
9	9.677	1394	1398	1403	rBV	153168	236954	3.75%	0.454%
10	9.890	1426	1433	1437	rBV3	112325	264970	4.19%	0.508%
11	9.957	1440	1444	1449	rVB	115878	159488	2.52%	0.306%
12	10.067	1456	1462	1465	rBV	233052	320880	5.08%	0.615%
13	10.116	1465	1470	1475	rVV	716843	976293	15.45%	1.872%
14	10.183	1475	1481	1486	rVV5	36784	89429	1.42%	0.171%
15	10.250	1486	1492	1497	rVV2	97739	204425	3.24%	0.392%
16	10.335	1497	1506	1508	rVV2	158528	299537	4.74%	0.574%
17	10.378	1508	1513	1516	rVV2	272575	516836	8.18%	0.991%
18	10.408	1516	1518	1530	rVB	149074	271273	4.29%	0.520%
19	10.512	1530	1535	1541	rBV	97904	147483	2.33%	0.283%
20	10.646	1550	1557	1561	rBV3	368574	636096	10.07%	1.220%
21	10.725	1564	1570	1574	rBV2	189025	293191	4.64%	0.562%
22	10.768	1574	1577	1580	rVB3	103016	129143	2.04%	0.248%
23	10.835	1580	1588	1592	rBV2	998504	1472494	23.31%	2.824%
24	10.914	1592	1601	1604	rBV2	728862	1198246	18.97%	2.298%
25	10.951	1604	1607	1612	rVB	397557	529709	8.38%	1.016%
26	11.018	1612	1618	1621	rBV2	252680	401421	6.35%	0.770%
27	11.061	1621	1625	1626	rBV	153579	185871	2.94%	0.356%
28	11.085	1626	1629	1633	rVB2	263973	318098	5.03%	0.610%
29	11.140	1633	1638	1642	rVB	1354422	1686908	26.70%	3.235%
30	11.183	1642	1645	1648	rVB2	111162	125972	1.99%	0.242%
31	11.219	1648	1651	1653	rBV	76520	84926	1.34%	0.163%
32	11.280	1653	1661	1670	rVB3	610712	1090111	17.25%	2.090%
33	11.359	1670	1674	1677	rBV	528023	649955	10.29%	1.246%
34	11.396	1677	1680	1682	rBV3	101540	104347	1.65%	0.200%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

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\82X091118W.M
Title : SW846 8260

35	11.439	1682	1687	1692	rBV	1312686	2395513	37.92%	4.594%
36	11.506	1692	1698	1702	rBV2	1275895	1868368	29.57%	3.583%
37	11.579	1708	1710	1715	rVB5	89661	113577	1.80%	0.218%
38	11.628	1715	1718	1721	rBV	78395	103960	1.65%	0.199%
39	11.689	1721	1728	1732	rVV7	308920	666079	10.54%	1.277%
40	11.737	1732	1736	1738	rVV2	255976	320955	5.08%	0.615%
41	11.768	1738	1741	1744	rVV	1151014	1422708	22.52%	2.728%
42	11.811	1744	1748	1757	rVB	4879945	6317856	100.00%	12.115%
43	11.890	1757	1761	1763	rBV2	189883	250920	3.97%	0.481%
44	11.920	1763	1766	1767	rVV	282634	323326	5.12%	0.620%
45	11.945	1767	1770	1775	rVV	713710	1069346	16.93%	2.051%
46	12.000	1775	1779	1781	rVV	654118	876129	13.87%	1.680%
47	12.030	1781	1784	1787	rVV	750462	982943	15.56%	1.885%
48	12.079	1787	1792	1798	rVV3	1020367	1825181	28.89%	3.500%
49	12.146	1798	1803	1809	rVV	1891963	2489085	39.40%	4.773%
50	12.219	1812	1815	1824	rVB3	171149	450142	7.12%	0.863%
51	12.323	1824	1832	1836	rBV2	1133721	2127642	33.68%	4.080%
52	12.371	1836	1840	1847	rVB3	1543665	2587627	40.96%	4.962%
53	12.463	1847	1855	1862	rBV3	248116	637219	10.09%	1.222%
54	12.524	1862	1865	1871	rVB4	245696	415464	6.58%	0.797%
55	12.591	1871	1876	1877	rBV	608492	754069	11.94%	1.446%
56	12.609	1877	1879	1883	rVV	734353	980079	15.51%	1.879%
57	12.670	1885	1889	1892	rVV	728163	879565	13.92%	1.687%
58	12.701	1892	1894	1897	rVB	163604	168737	2.67%	0.324%
59	12.774	1897	1906	1912	rBV5	450142	1183124	18.73%	2.269%
60	12.853	1915	1919	1921	rBV2	164871	198709	3.15%	0.381%
61	12.902	1924	1927	1931	rVB2	288593	372585	5.90%	0.714%
62	12.944	1931	1934	1937	rBV3	188268	299532	4.74%	0.574%
63	12.981	1937	1940	1943	rVB	306649	362139	5.73%	0.694%
64	13.018	1943	1946	1953	rVB	560698	759263	12.02%	1.456%
65	13.085	1953	1957	1962	rBV3	141571	267843	4.24%	0.514%
66	13.152	1966	1968	1972	rVB	75491	83157	1.32%	0.159%
67	13.201	1972	1976	1977	rBV2	104395	129016	2.04%	0.247%
68	13.268	1983	1987	1990	rVB3	84141	98799	1.56%	0.189%
69	13.310	1990	1994	1996	rVV2	120911	162888	2.58%	0.312%
70	13.347	1996	2000	2006	rVV2	571111	839443	13.29%	1.610%
71	13.426	2010	2013	2018	rVV2	58739	83485	1.32%	0.160%

LSC Area Percent Report

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Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

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\82X091118W.M
Title : SW846 8260

72	13.481	2018	2022	2031	rVB	459698	629048	9.96%	1.206%
73	13.566	2031	2036	2039	rBV3	41739	65581	1.04%	0.126%
74	13.639	2044	2048	2053	rBV3	79044	140838	2.23%	0.270%
75	13.725	2059	2062	2067	rVB2	51748	79645	1.26%	0.153%
76	13.835	2073	2080	2087	rVB	203781	290112	4.59%	0.556%

Sum of corrected areas: 52149156

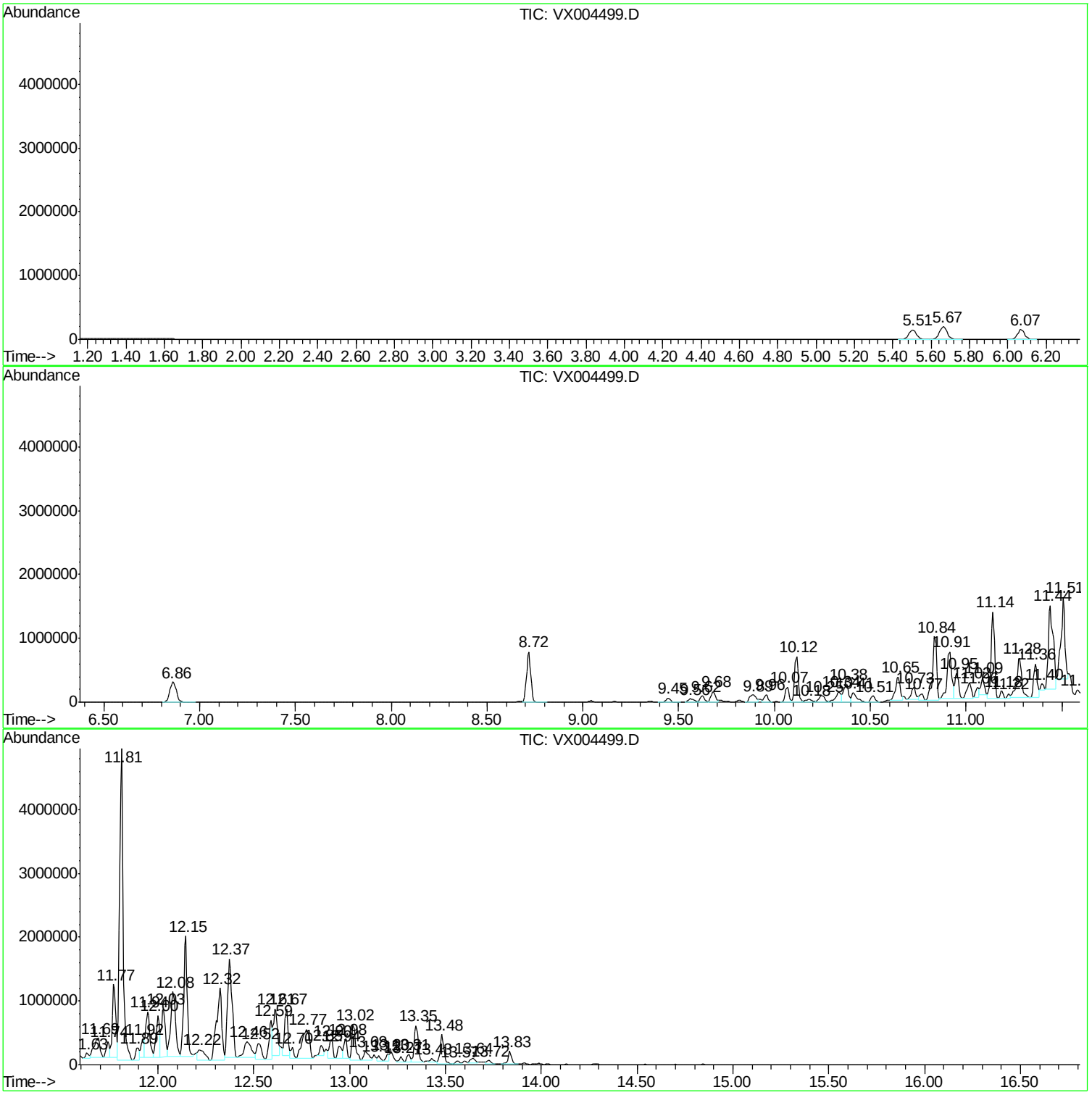
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

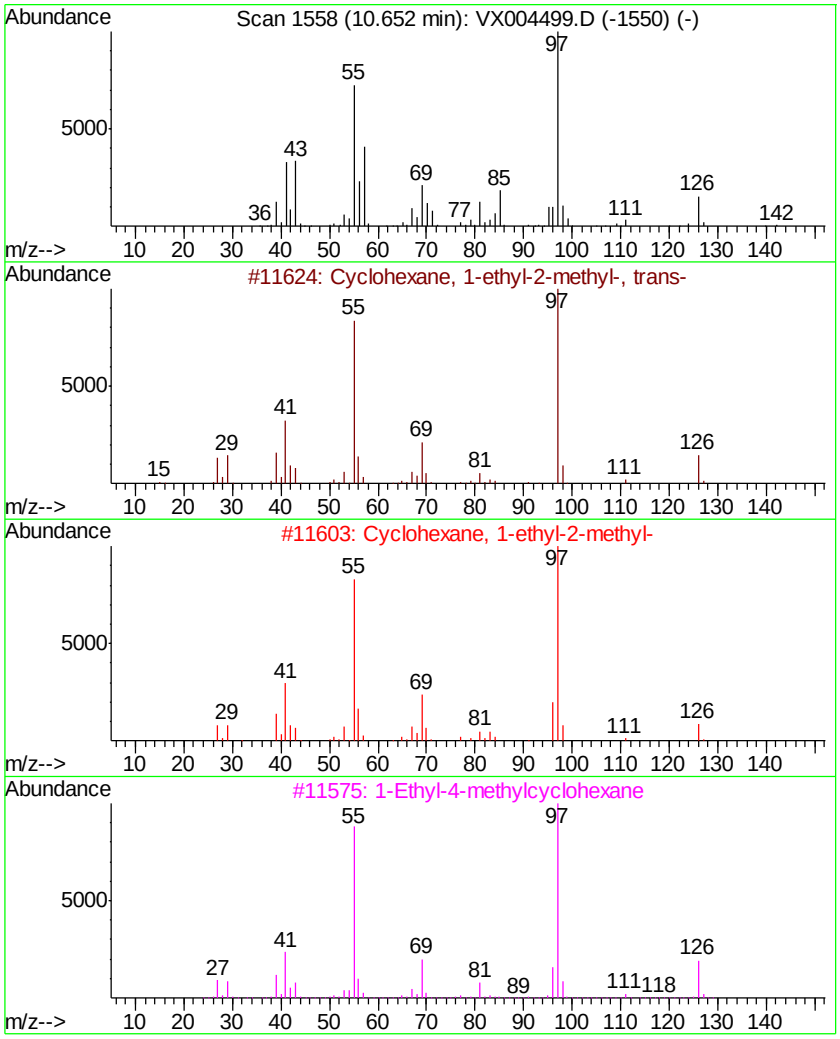
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

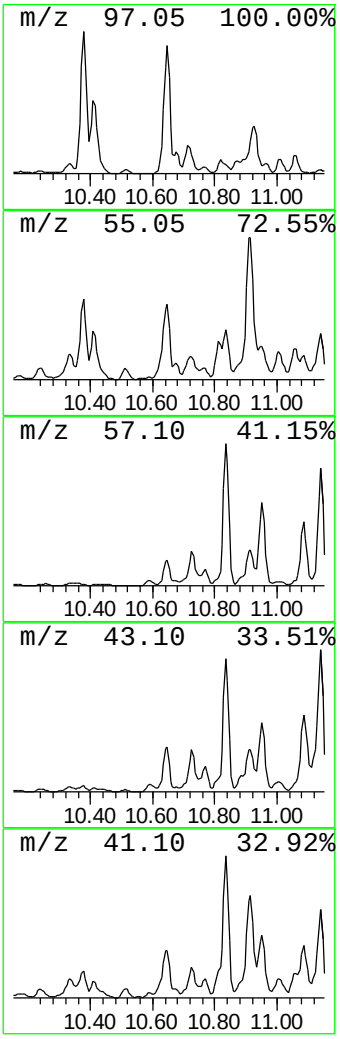
****

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	32.58 ug/l	636096	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	70
2	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	62
3	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	62
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	58
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	58





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

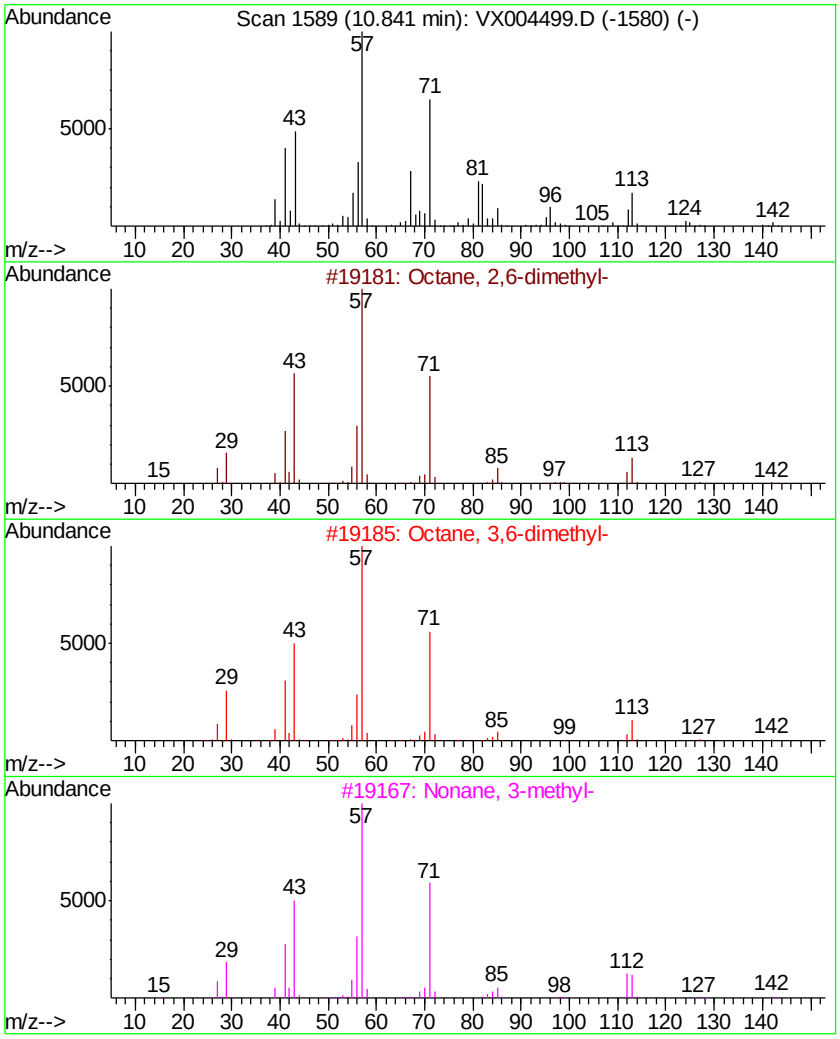
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

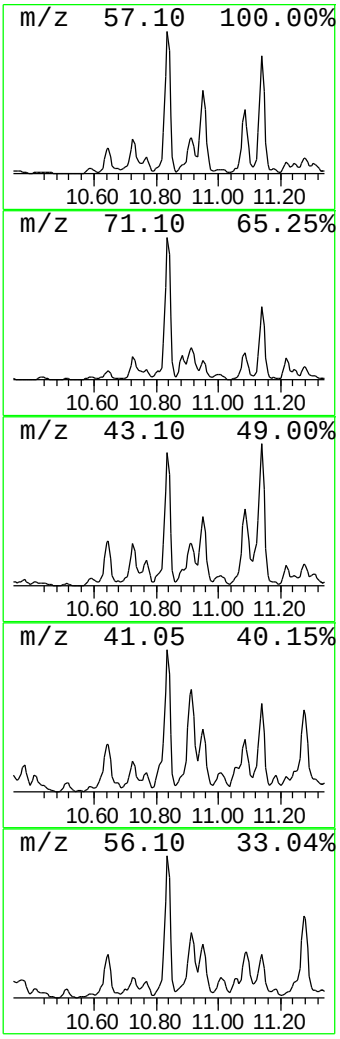
****

Peak Number 2 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.84	75.41 ug/l	1472490	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	94
2	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	76
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	70
4	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	50
5	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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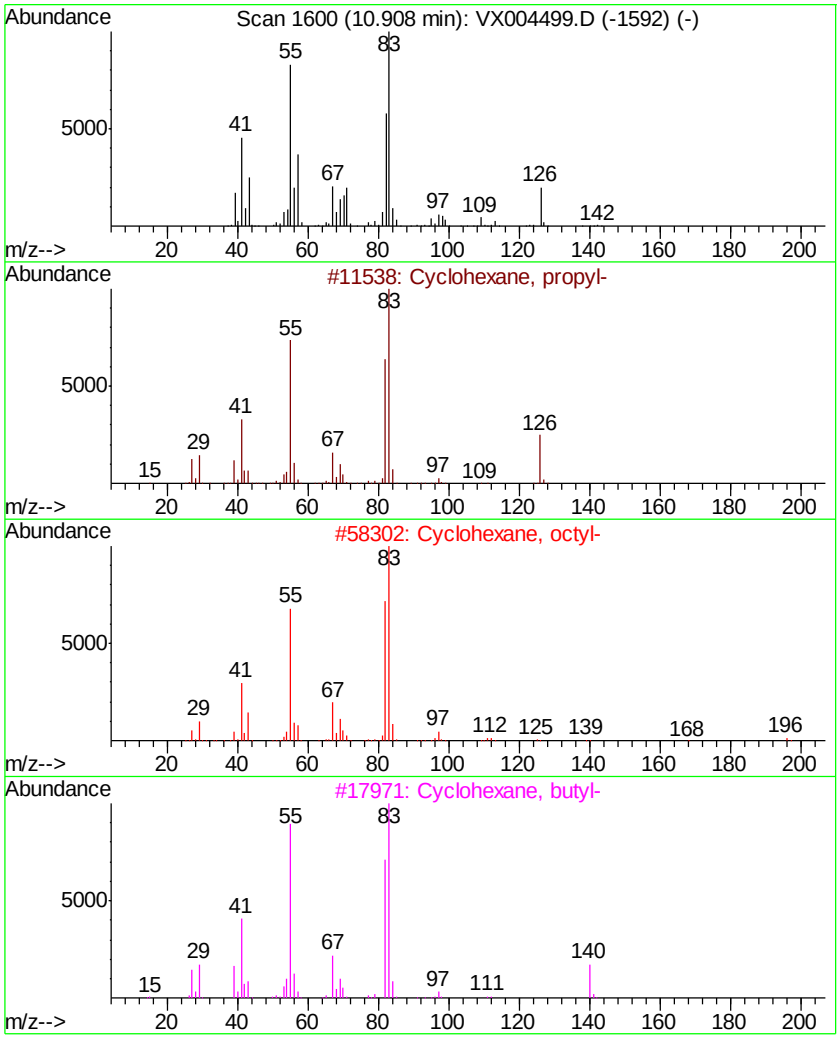
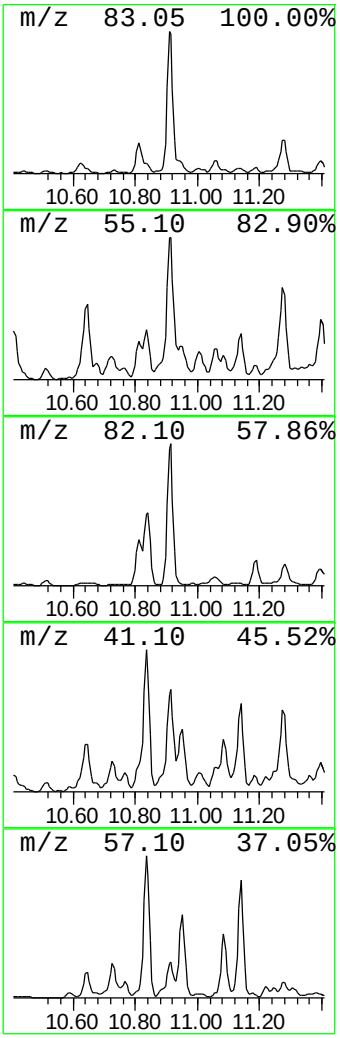
Peak Number 3 Cyclohexane, propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.91	61.37 ug/l	1198250	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	68
2	Cyclohexane, octyl-	196	C14H28	001795-15-9	59
3	Cyclohexane, butyl-	140	C10H20	001678-93-9	59
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	58
5	Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	58





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

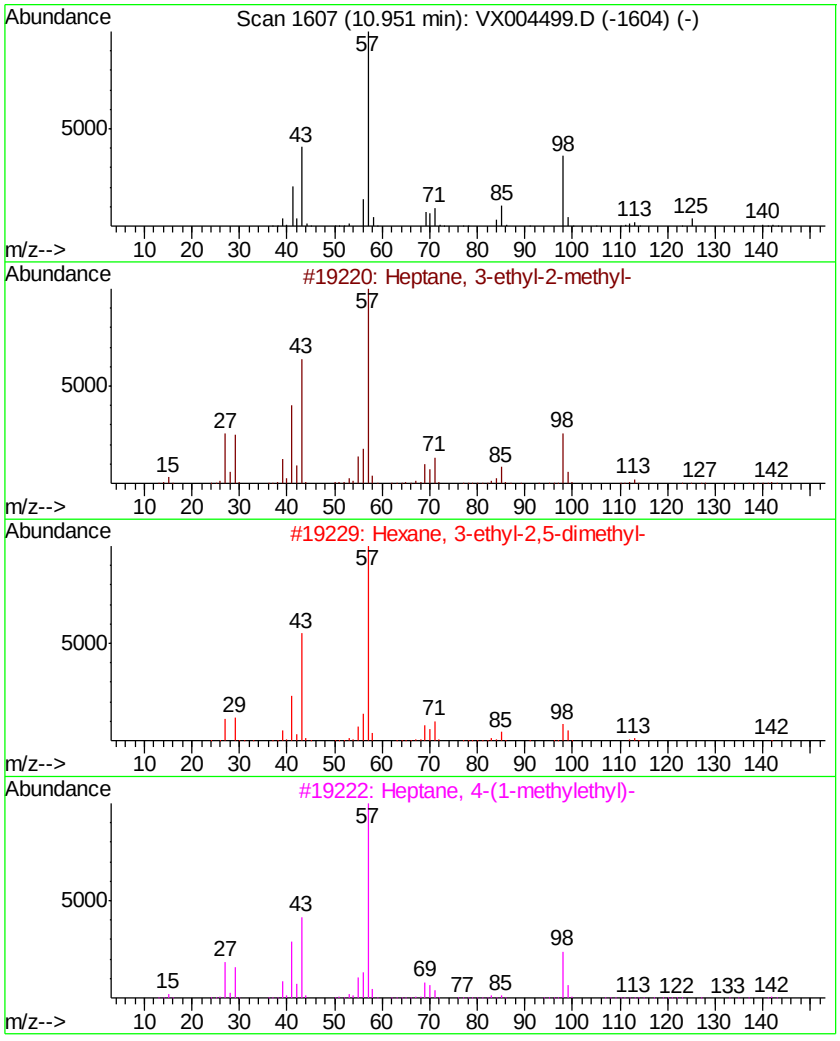
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

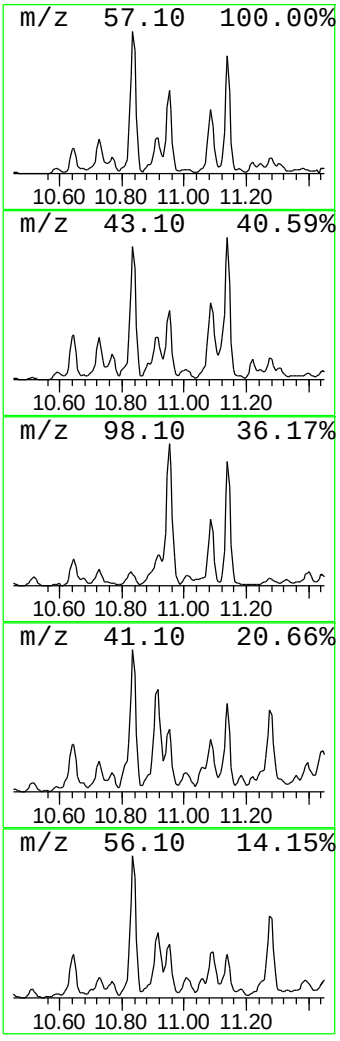
****

Peak Number 4 Heptane, 3-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	27.13 ug/l	529709	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	62
2	Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	50
3	Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	47
4	Heptane, 4-propyl-	142	C10H22	003178-29-8	45
5	Octane, 4-ethyl-	142	C10H22	015869-86-0	38





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

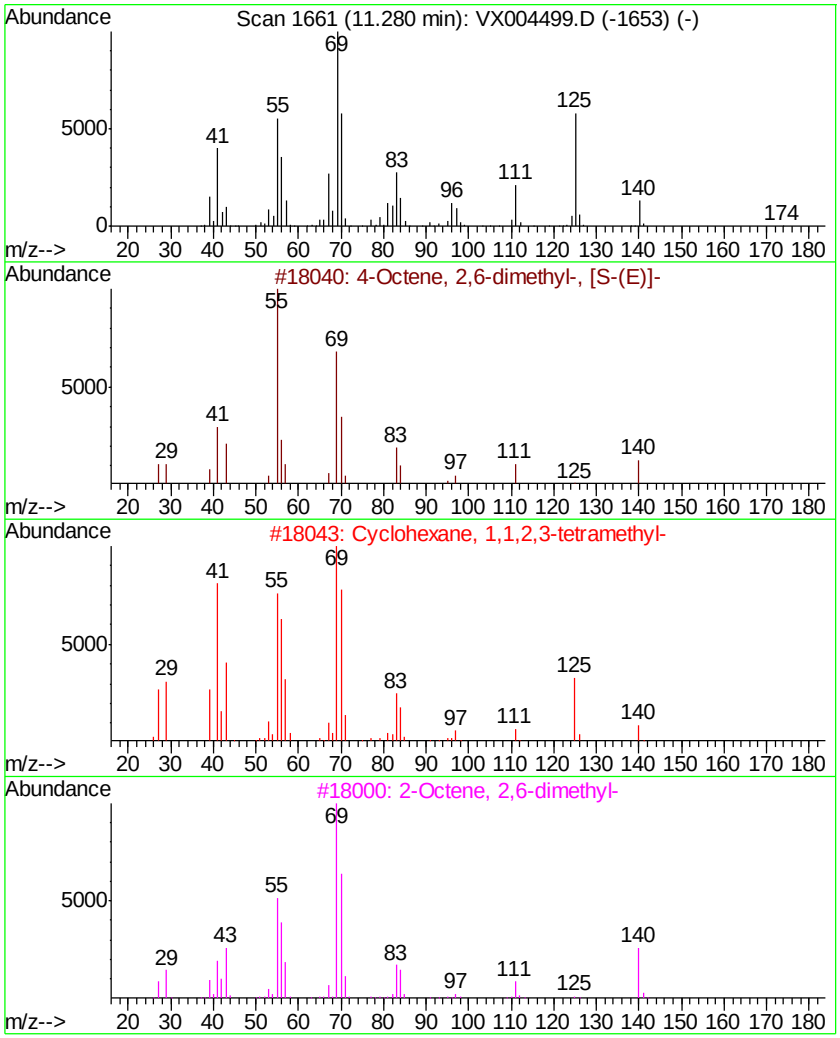
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

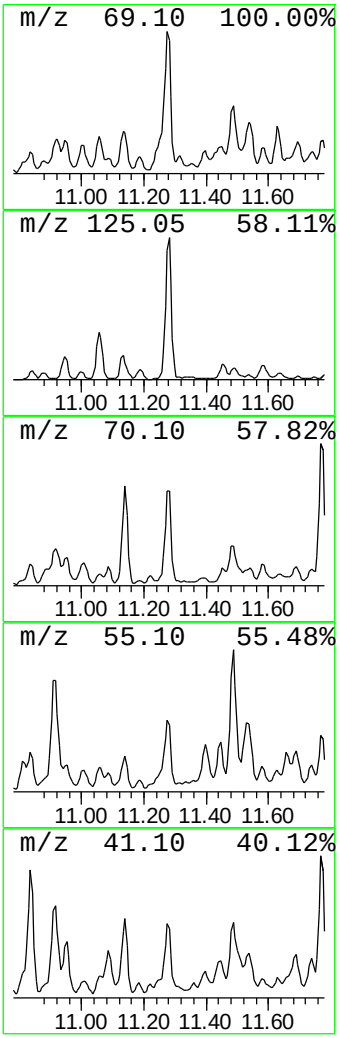
****

Peak Number 5 4-Octene, 2,6-dimethyl-, [S... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.28	29.86 ug/l	1090110	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	68
2	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	68
3	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	60
4	3-Ethyl-4-octene	140	C10H20	019781-32-9	49
5	4-Nonene, 5-methyl-	140	C10H20	015918-07-7	43





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

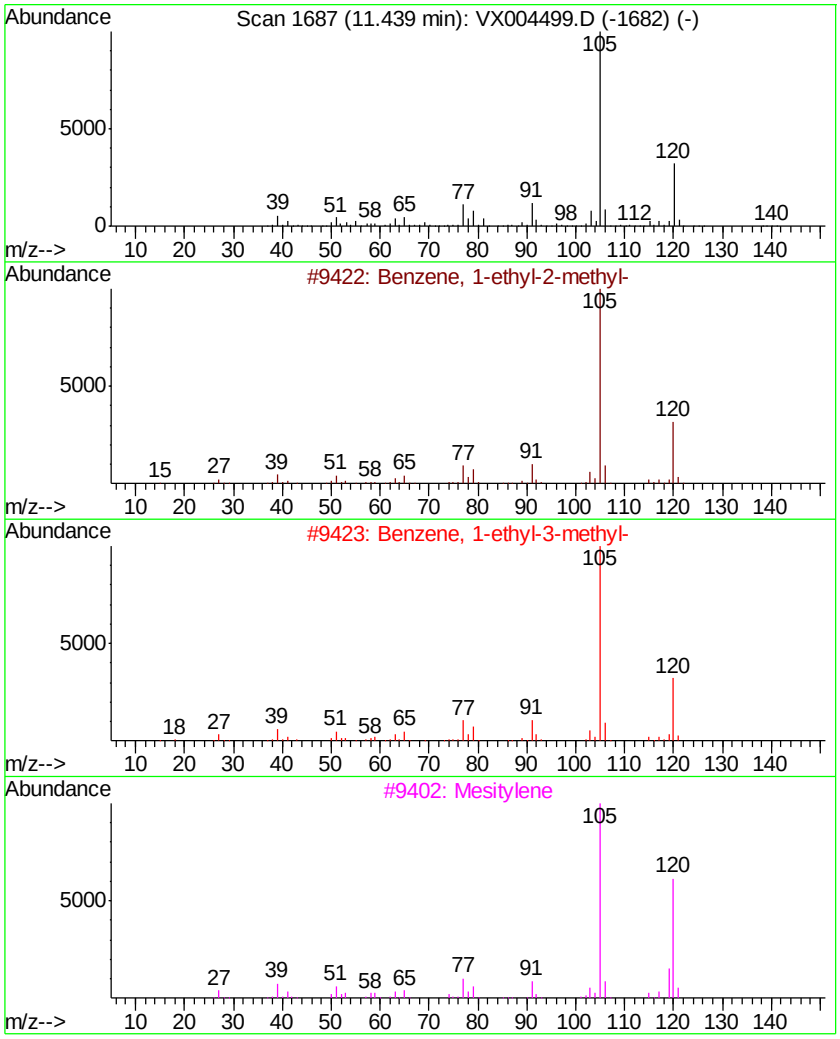
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

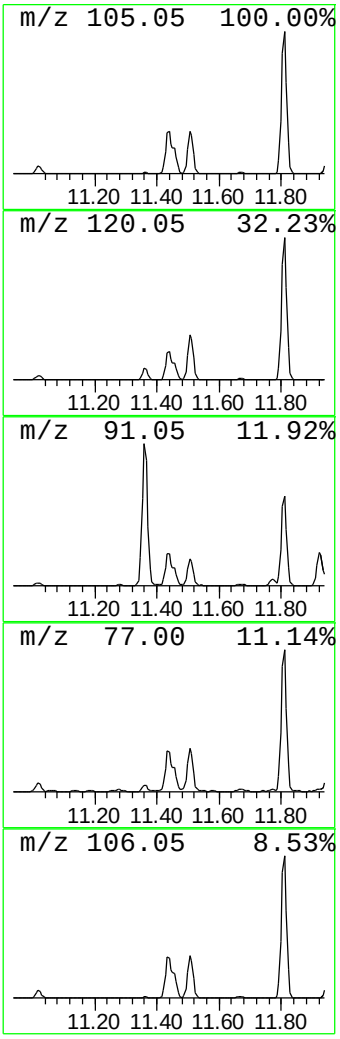
****

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	65.62 ug/l	2395510	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	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
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	91





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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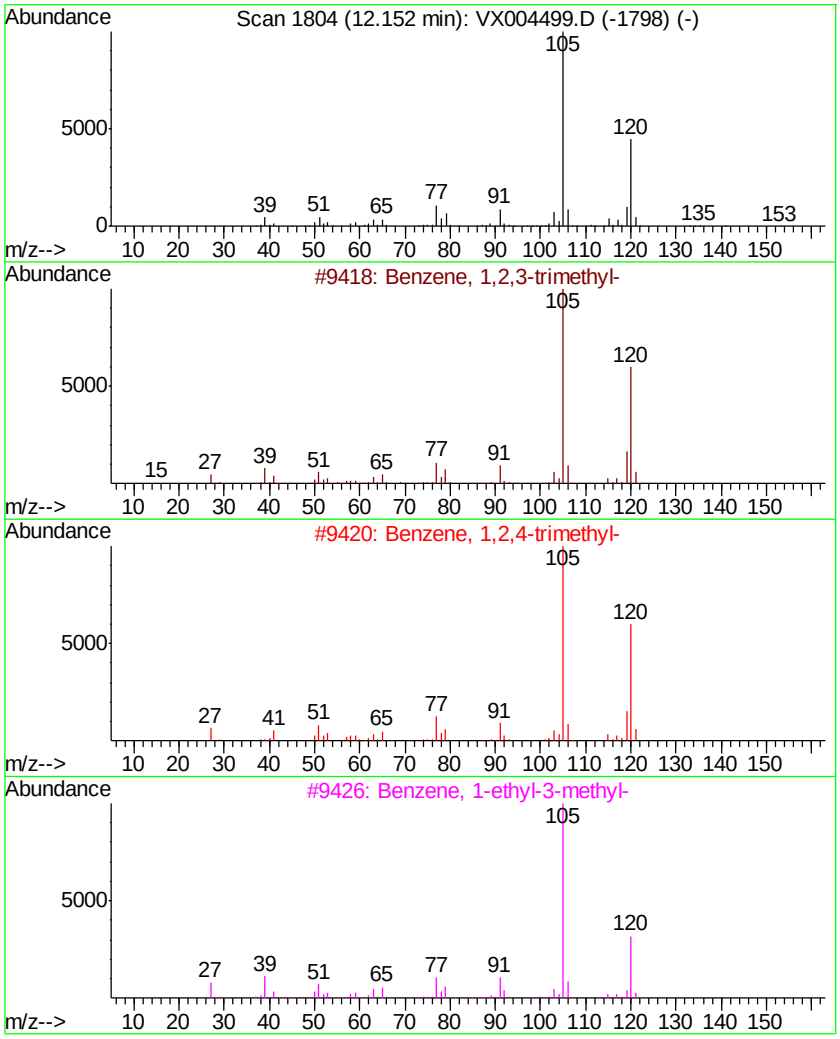
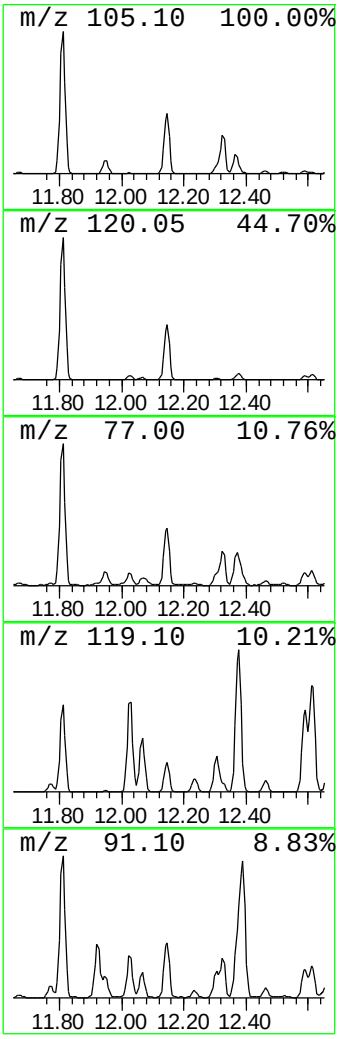
Peak Number 7 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	68.19 ug/l	2489090	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, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4	Mesitylene	120	C9H12	000108-67-8	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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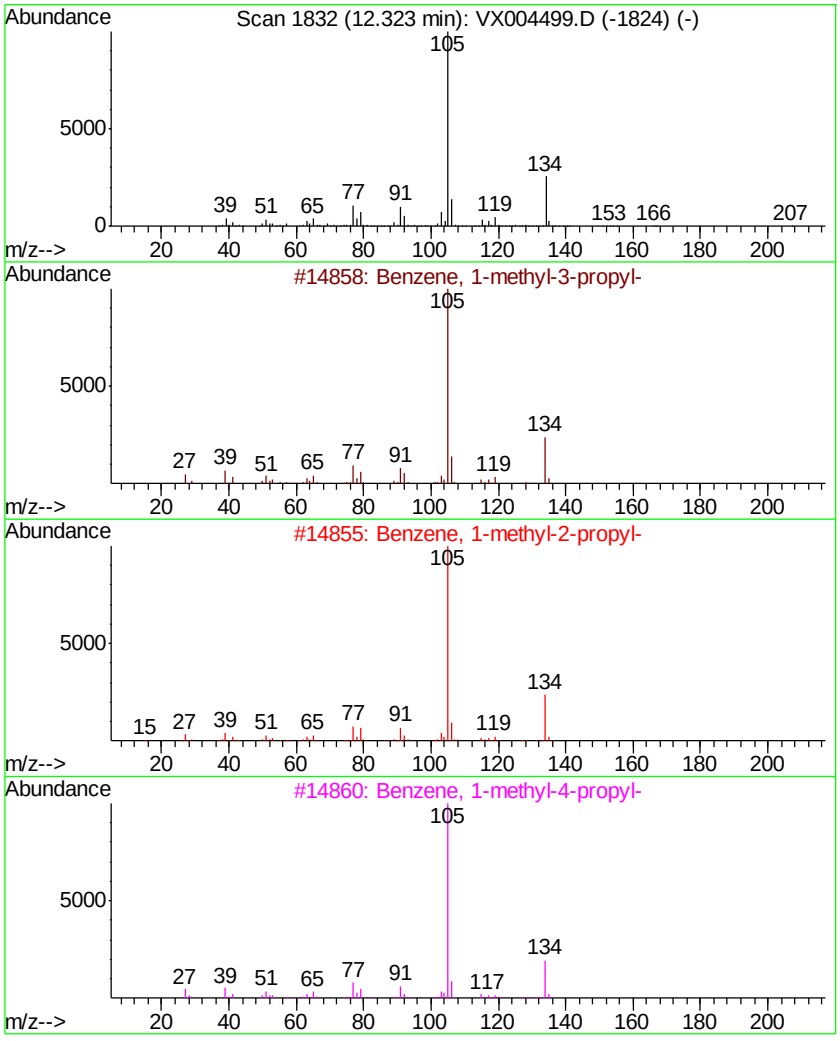
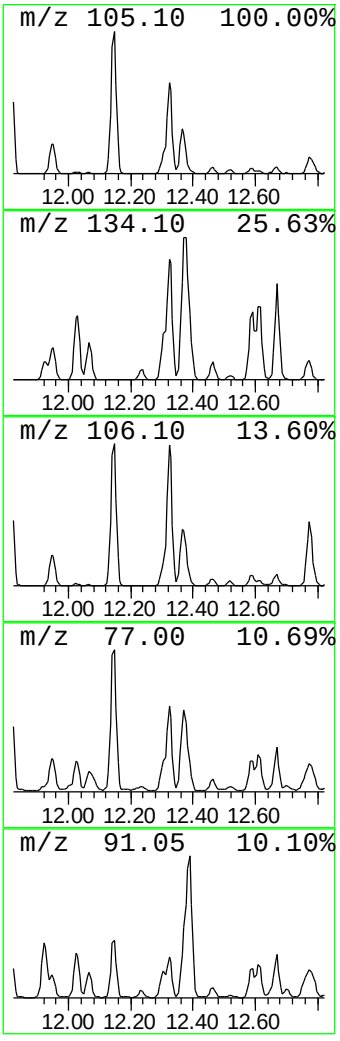
Peak Number 8 Benzene, 1-methyl-3-propyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	58.29 ug/l	2127640	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	95
2	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	94
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
5	2-Indanol	134	C9H10O	004254-29-9	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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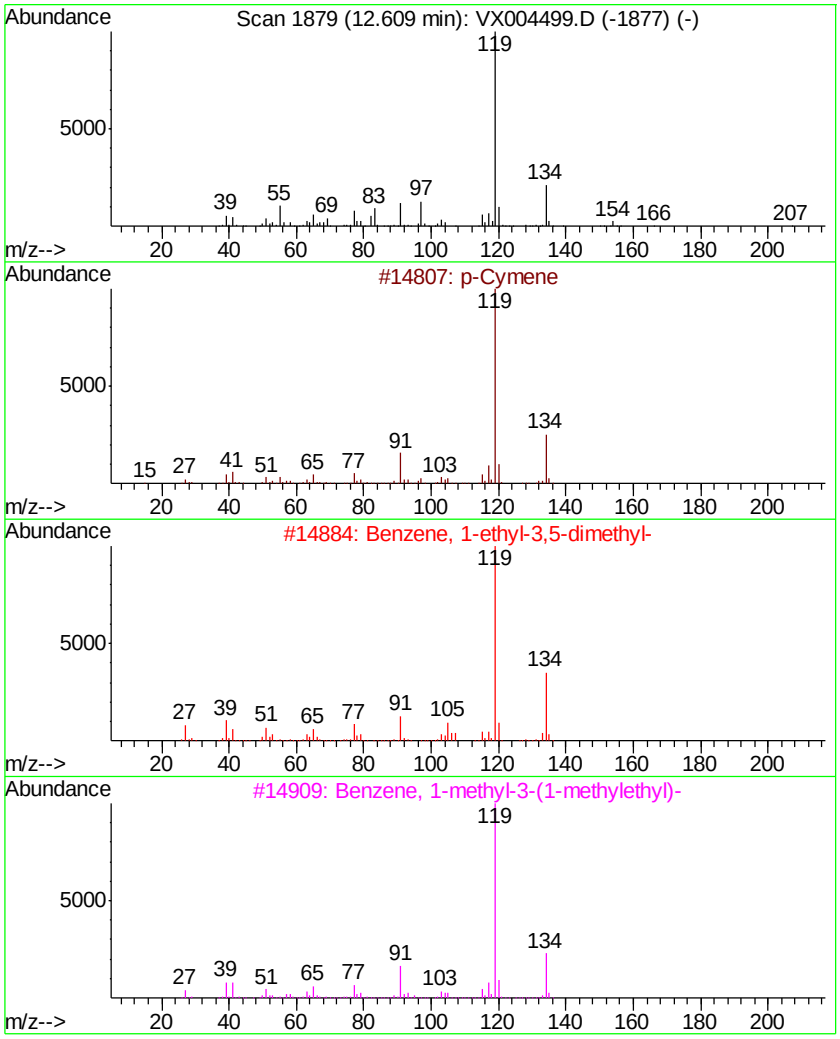
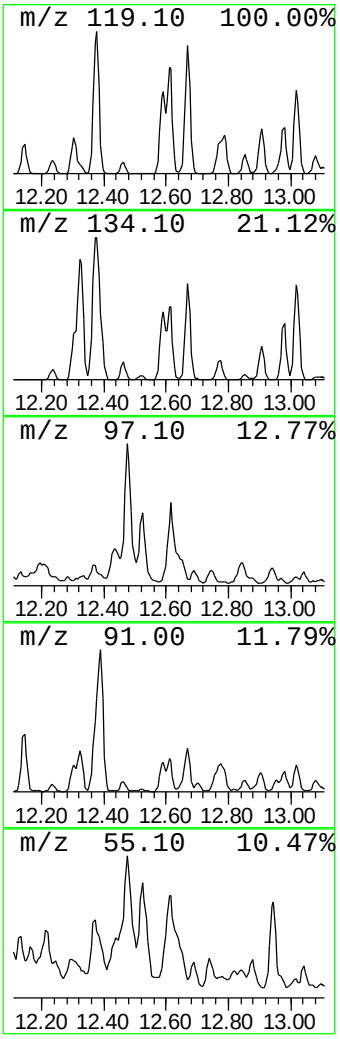
Peak Number 9 p-Cymene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	26.85 ug/l	980079	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	87
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260

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

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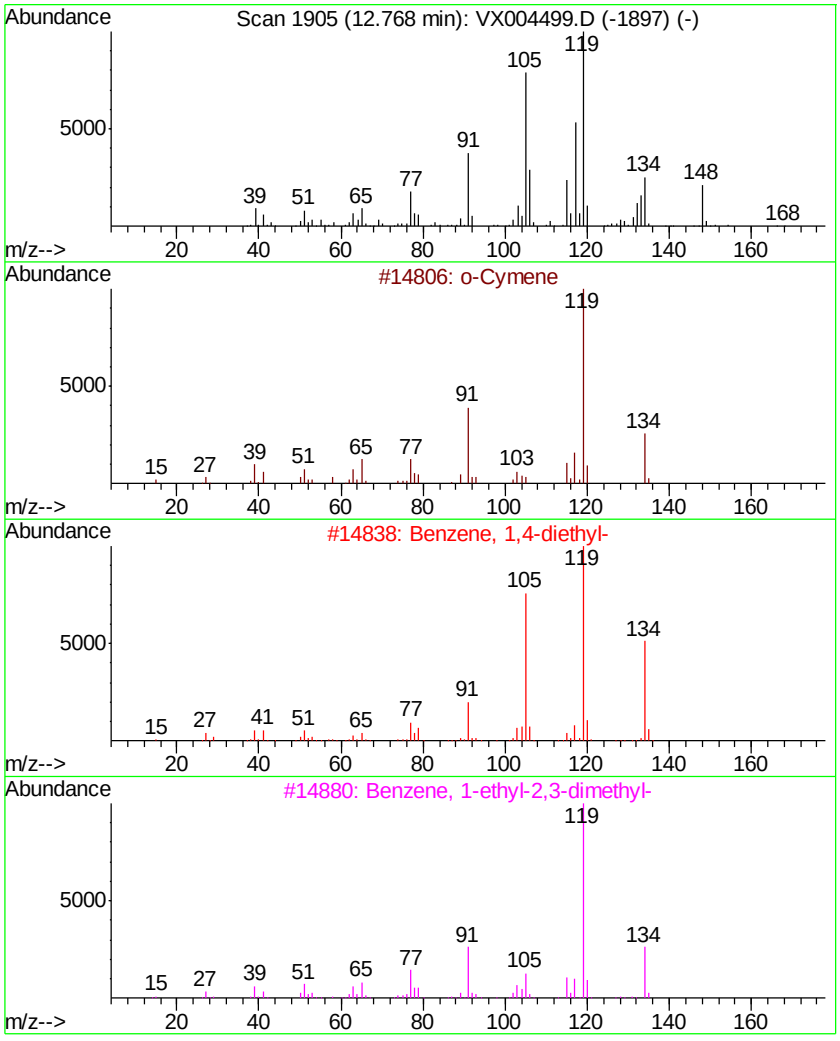
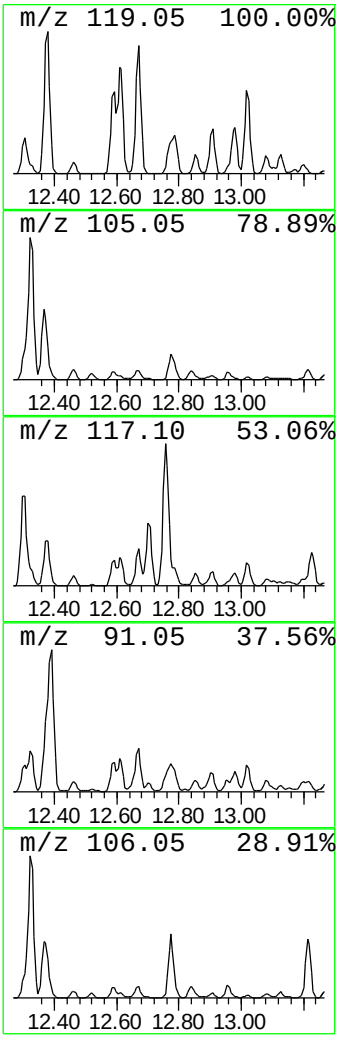
Peak Number 10 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	32.41 ug/l	1183120	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	87
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	68
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	60
5	p-Cymene	134	C10H14	000099-87-6	60





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091218\
Data File : VX004499.D
Acq On : 12 Sep 2018 17:15
Operator : JC/MD
Sample : J4724-18 50X
Misc : 3.19g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : EP1-SUT-4USTS-SB

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.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
Cyclohexane, 1-et...	10.65	32.6	ug/l	636096	3	10.12	976293	50.0
Octane, 2,6-dimet...	10.84	75.4	ug/l	1472490	3	10.12	976293	50.0
Cyclohexane, propyl-	10.91	61.4	ug/l	1198250	3	10.12	976293	50.0
Heptane, 3-ethyl-...	10.95	27.1	ug/l	529709	3	10.12	976293	50.0
4-Octene, 2,6-dim...	11.28	29.9	ug/l	1090110	4	12.08	1825180	50.0
Benzene, 1-ethyl-...	11.44	65.6	ug/l	2395510	4	12.08	1825180	50.0
Benzene, 1,2,3-tr...	12.15	68.2	ug/l	2489090	4	12.08	1825180	50.0
Benzene, 1-methyl...	12.32	58.3	ug/l	2127640	4	12.08	1825180	50.0
p-Cymene	12.61	26.9	ug/l	980079	4	12.08	1825180	50.0
o-Cymene	12.77	32.4	ug/l	1183120	4	12.08	1825180	50.0