LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

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\82X110718W.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	700	714	729	rBV2	68558	215929	13.18%	0.499%
2	5.653	729	738	758	rVB	133066	379499	23.16%	0.877%
3	6.068	795	806	826	rVB3	78423	220636	13.46%	0.510%
4	6.860	925	936	959	rBV2	176475	448600	27.37%	1.036%
5	8.494	1199	1204	1213	rBV	65657	123001	7.51%	0.284%
6	8.659	1224	1231	1235	rBV3	66173	132335	8.08%	0.306%
7	8.713	1235	1240	1254	rVB	382544	641086	39.12%	1.481%
8	9.037	1287	1293	1305	rVB2	56769	97612	5.96%	0.226%
9	9.439	1350	1359	1369	rBV	146977	242427	14.79%	0.560%
10	9.555	1373	1378	1384	rBV2	107141	218515	13.33%	0.505%
11	9.622	1384	1389	1393	rVV	92681	146105	8.92%	0.338%
12	9.677	1393	1398	1402	rVV	176331	284404	17.36%	0.657%
13	9.878	1425	1431	1436	rVV3	149126	338008	20.63%	0.781%
14	9.957	1440	1444	1449	rVB	193731	275093	16.79%	0.636%
15	10.061	1455	1461	1465	rBV	241058	336869	20.56%	0.778%
16	10.116	1465	1470	1475	rVV	361431	503784	30.74%	1.164%
17	10.329	1497	1505	1509	rBV2	121440	255771	15.61%	0.591%
18	10.372	1509	1512	1516	rVV	163772	226781	13.84%	0.524%
19	10.408	1516	1518	1530	rVB3	113738	216559	13.22%	0.500%
20	10.640	1550	1556	1560	rBV2	237727	388021	23.68%	0.897%
21	10.725	1564	1570	1574	rBV2	118670	189578	11.57%	0.438%
22	10.835	1580	1588	1592	rBV2	502589	745592	45.50%	1.723%
23	10.908	1592	1600	1604	rBV2	425659	750666	45.81%	1.734%
24	10.951	1604	1607	1611	rVB	230215	305569	18.65%	0.706%
25	11.006	1611	1616	1621	rBV4	64223	133944	8.17%	0.309%
26	11.061	1621	1625	1626	rBV2	85704	117042	7.14%	0.270%
27	11.085	1626	1629	1632	rVB	139254	165308	10.09%	0.382%
28	11.140	1632	1638	1643	rBV3	596788	832047	50.77%	1.922%
29	11.244	1652	1655	1657	rVV	119322	146813	8.96%	0.339%
30	11.274	1657	1660	1665	rVB3	252600	331816	20.25%	0.767%
31	11.396	1676	1680	1684	rVV2	102192	149495	9.12%	0.345%
32	11.445	1684	1688	1691	rVV2	116088	149903	9.15%	0.346%
33	11.487	1691	1695	1699	rBV	341762	453656	27.68%	1.048%
34	11.536	1699	1703	1707	rVB4	187800	312267	19.06%	0.721%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

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\82X110718W.M
Title : SW846 8260

35	11.689	1720	1728	1732	rVB5	191071	359553	21.94%	0.831%
36	11.737	1732	1736	1738	rBV2	189512	236162	14.41%	0.546%
37	11.768	1738	1741	1744	rBV	651063	672173	41.02%	1.553%
38	11.804	1744	1747	1749	rBV2	77817	113448	6.92%	0.262%
39	11.890	1757	1761	1764	rBV	175329	278416	16.99%	0.643%
40	11.945	1764	1770	1775	rVV4	426487	844468	51.53%	1.951%
41	11.999	1775	1779	1782	rVV	561618	785318	47.92%	1.814%
42	12.030	1782	1784	1789	rVV3	173294	255843	15.61%	0.591%
43	12.085	1789	1793	1798	rVV2	550620	911944	55.65%	2.107%
44	12.128	1798	1800	1803	rVV2	102358	107080	6.53%	0.247%
45	12.213	1809	1814	1818	rVB5	82243	172672	10.54%	0.399%
46	12.304	1824	1829	1834	rBV3	272608	458461	27.98%	1.059%
47	12.371	1835	1840	1846	rBV3	454125	927073	56.57%	2.142%
48	12.475	1846	1857	1862	rBV3	330927	910612	55.57%	2.104%
49	12.524	1862	1865	1870	rVB4	340740	599369	36.58%	1.385%
50	12.609	1870	1879	1881	rBV5	297790	675887	41.24%	1.562%
51	12.634	1881	1883	1887	rVV3	271571	422684	25.79%	0.977%
52	12.670	1887	1889	1891	rVB	183384	163810	10.00%	0.378%
53	12.737	1896	1900	1904	rBV3	412448	604942	36.92%	1.398%
54	12.877	1919	1923	1928	rVB4	522473	814093	49.68%	1.881%
55	12.944	1928	1934	1937	rBV2	706944	1115932	68.10%	2.578%
56	12.975	1937	1939	1943	rVB2	354509	413081	25.21%	0.954%
57	13.042	1947	1950	1954	rBV2	341453	376876	23.00%	0.871%
58	13.152	1963	1968	1973	rBV3	220217	451612	27.56%	1.043%
59	13.201	1973	1976	1982	rVB5	179877	229734	14.02%	0.531%
60	13.268	1983	1987	1990	rBV3	234960	296372	18.09%	0.685%
61	13.310	1991	1994	1996	rBV4	103231	132504	8.09%	0.306%
62	13.353	1996	2001	2006	rVB4	821565	1340548	81.80%	3.097%
63	13.402	2006	2009	2011	rBV2	216811	258066	15.75%	0.596%
64	13.438	2011	2015	2019	rBV2	843010	1158373	70.69%	2.676%
65	13.475	2019	2021	2024	rVV3	170787	170588	10.41%	0.394%
66	13.566	2030	2036	2039	rBV4	212122	405359	24.74%	0.937%
67	13.639	2045	2048	2052	rBV4	297913	449090	27.40%	1.038%
68	13.731	2059	2063	2066	rBV4	162701	231848	14.15%	0.536%
69	13.761	2066	2068	2070	rBV	171225	148934	9.09%	0.344%
70	13.798	2070	2074	2080	rVB2	395583	671782	40.99%	1.552%
71	13.859	2080	2084	2087	rBV3	392184	497527	30.36%	1.150%

LSC Area Percent Report

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Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

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\82X110718W.M
Title : SW846 8260

72	13.902	2087	2091	2097	rBV2	1375083	1638725	100.00%	3.786%
73	13.963	2097	2101	2103	rBV3	272073	412285	25.16%	0.953%
74	14.048	2109	2115	2124	rBV9	197497	720702	43.98%	1.665%
75	14.127	2124	2128	2131	rVV3	336664	523217	31.93%	1.209%
76	14.164	2131	2134	2136	rVV2	315837	426167	26.01%	0.985%
77	14.194	2136	2139	2142	rVV3	287906	420145	25.64%	0.971%
78	14.225	2142	2144	2145	rVV	234312	242002	14.77%	0.559%
79	14.243	2145	2147	2149	rVV	339591	387613	23.65%	0.896%
80	14.273	2149	2152	2160	rVB2	409695	804948	49.12%	1.860%
81	14.432	2175	2178	2182	rVB2	173875	212184	12.95%	0.490%
82	14.481	2183	2186	2188	rBV4	150198	170847	10.43%	0.395%
83	14.542	2192	2196	2199	rVV2	363873	572533	34.94%	1.323%
84	14.578	2199	2202	2205	rVB	279117	328042	20.02%	0.758%
85	14.670	2214	2217	2224	rBV2	1276201	1517664	92.61%	3.507%
86	14.731	2224	2227	2231	rVB2	325323	432825	26.41%	1.000%
87	14.786	2231	2236	2238	rBV3	180830	296907	18.12%	0.686%
88	14.840	2241	2245	2250	rVV2	614596	947255	57.80%	2.189%
89	14.908	2253	2256	2259	rVB3	261525	308065	18.80%	0.712%
90	15.249	2309	2312	2313	rBV2	168576	191453	11.68%	0.442%
91	15.279	2313	2317	2321	rVV	741171	964496	58.86%	2.228%
92	15.340	2324	2327	2331	rVB2	176957	242841	14.82%	0.561%
93	15.444	2340	2344	2348	rBV3	201086	299340	18.27%	0.692%
94	15.493	2348	2352	2356	rVV4	132827	232777	14.20%	0.538%
95	15.548	2357	2361	2368	rVB2	240117	376558	22.98%	0.870%
96	15.688	2380	2384	2387	rBV	329075	504047	30.76%	1.165%
97	15.724	2387	2390	2399	rVB2	348084	612183	37.36%	1.414%
98	16.169	2459	2463	2468	rVB4	68144	109061	6.66%	0.252%
99	16.444	2504	2508	2516	rVB	65645	117780	7.19%	0.272%
100	16.688	2545	2548	2554	rVB2	73451	130969	7.99%	0.303%

Sum of corrected areas: 43280596

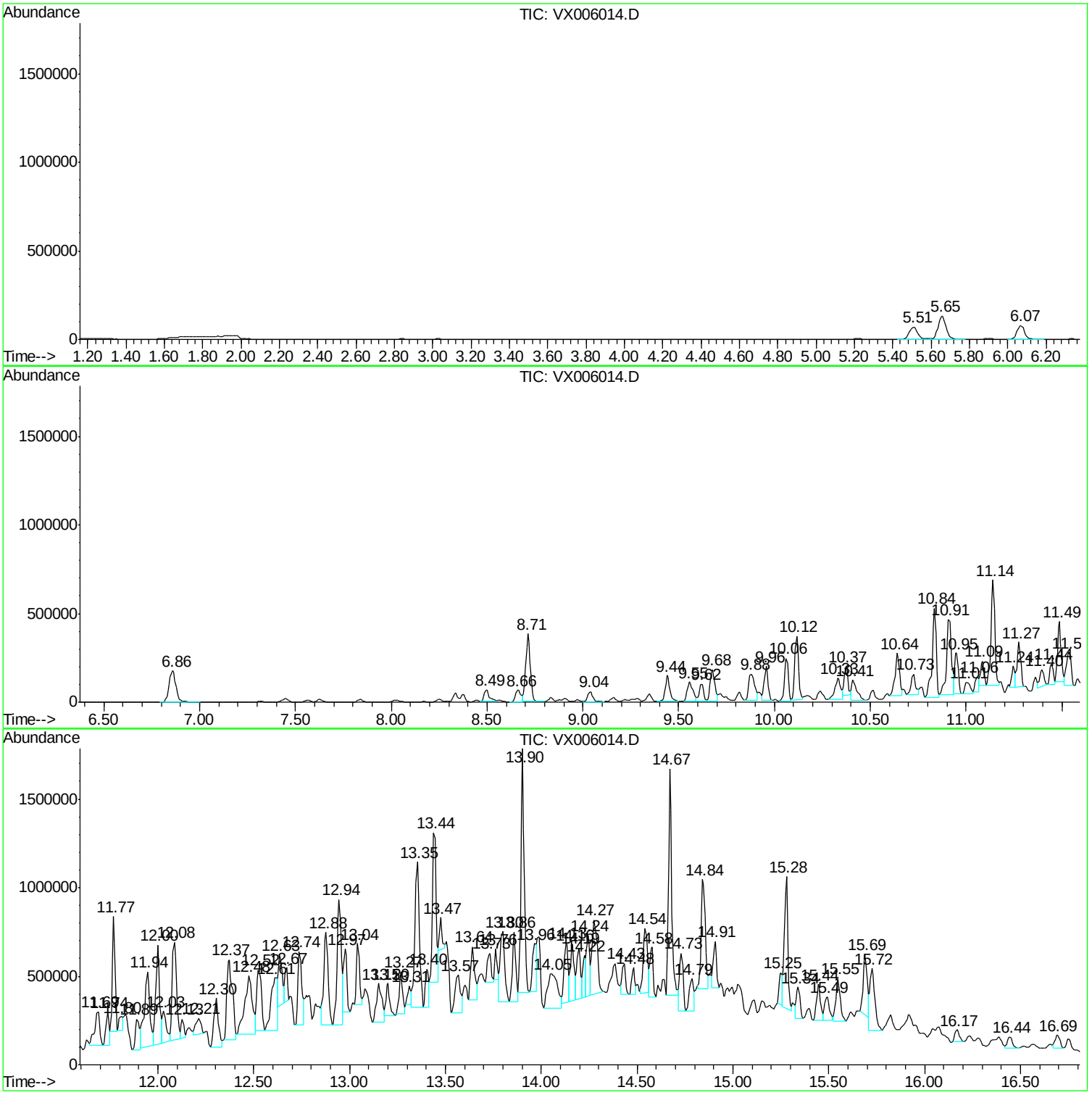
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.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\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

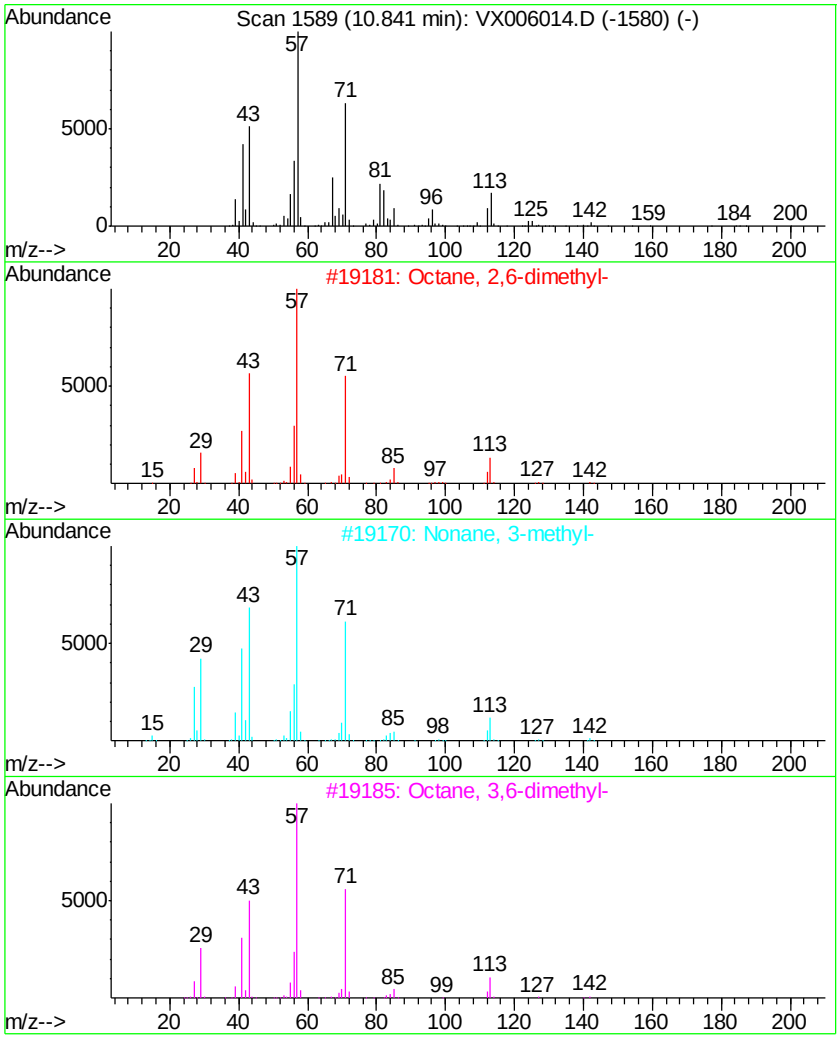
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

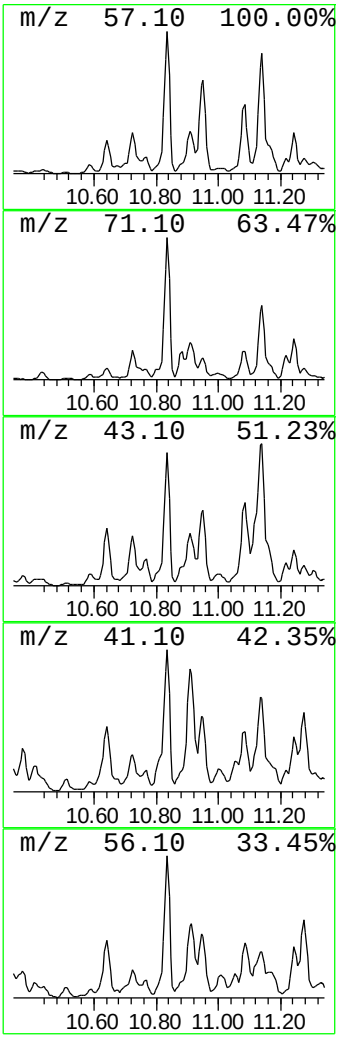
****

Peak Number 1 Octane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.84	74.00 ug/l	745592	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	Nonane, 3-methyl-	142	C10H22	005911-04-6	81
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	81
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	52
5	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

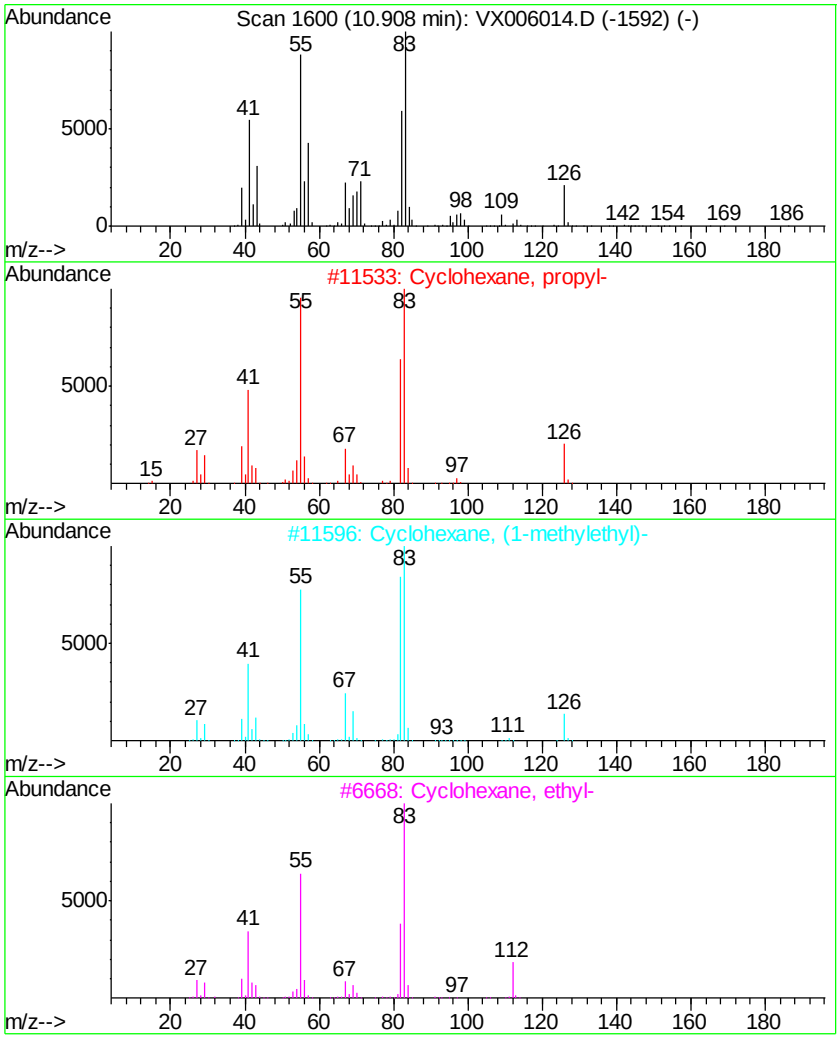
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

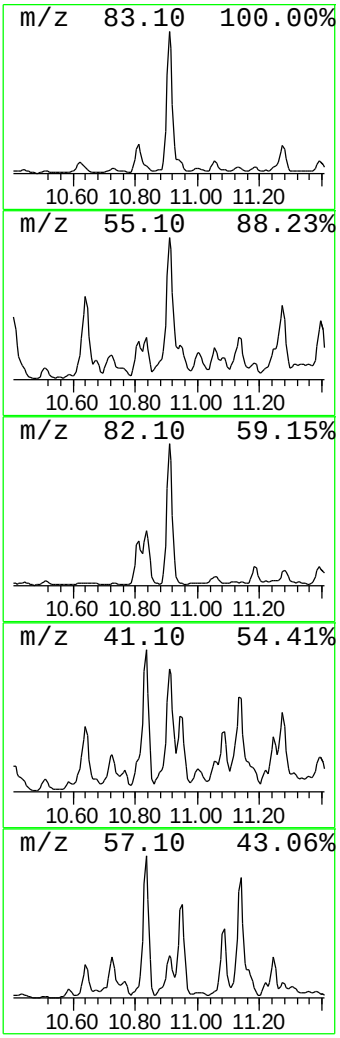
****

Peak Number 2 Cyclohexane, propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.91	74.50 ug/l	750666	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	81
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
3	Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
4	Cyclohexane, octyl-	196	C14H28	001795-15-9	53
5	Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	49





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

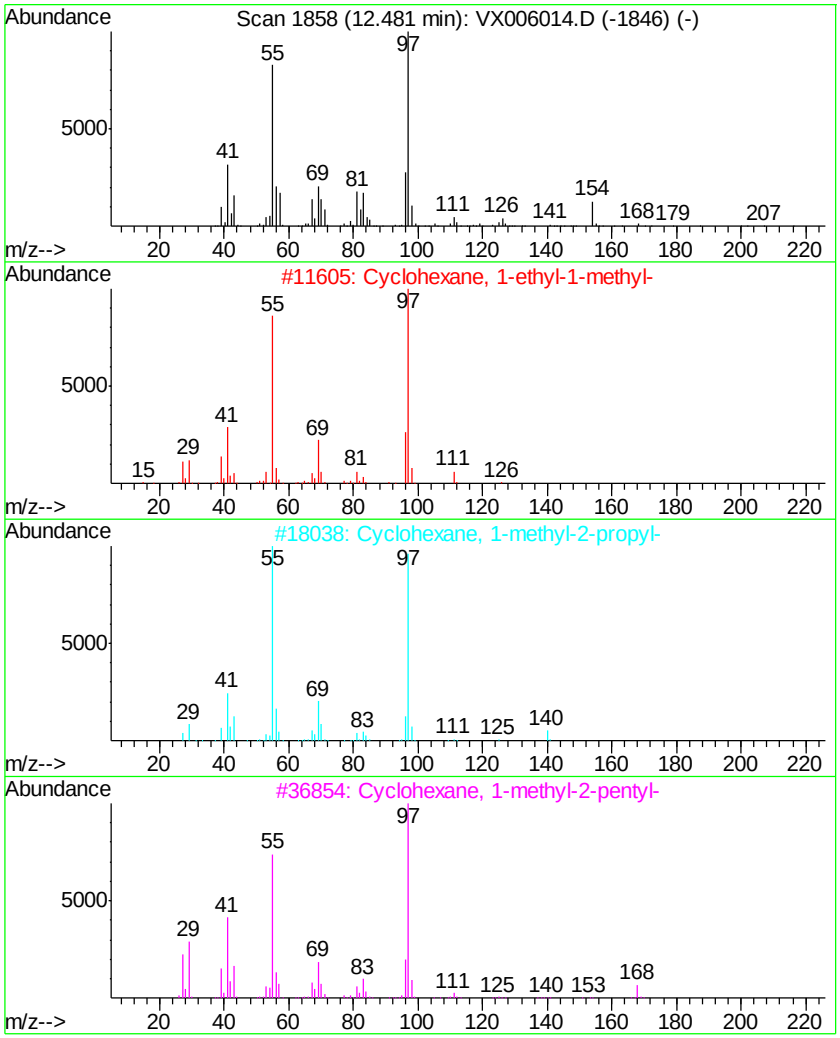
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

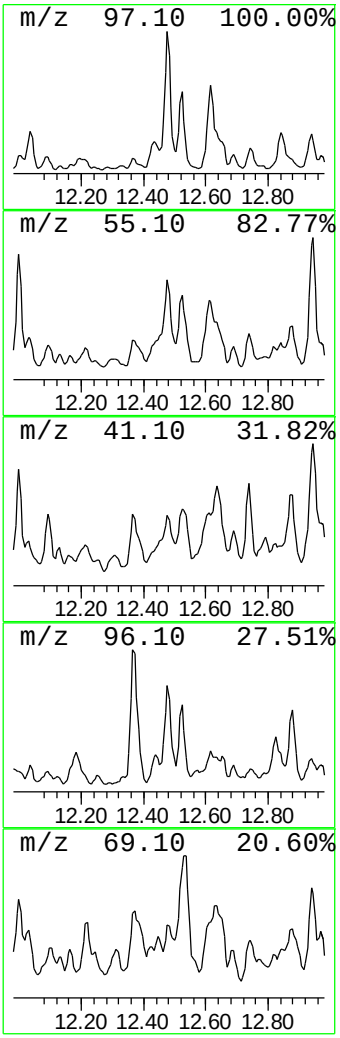
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Cyclohexane, 1-ethyl-1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	49.93 ug/l	910612	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72
2	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	64
3	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	64
4	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	64
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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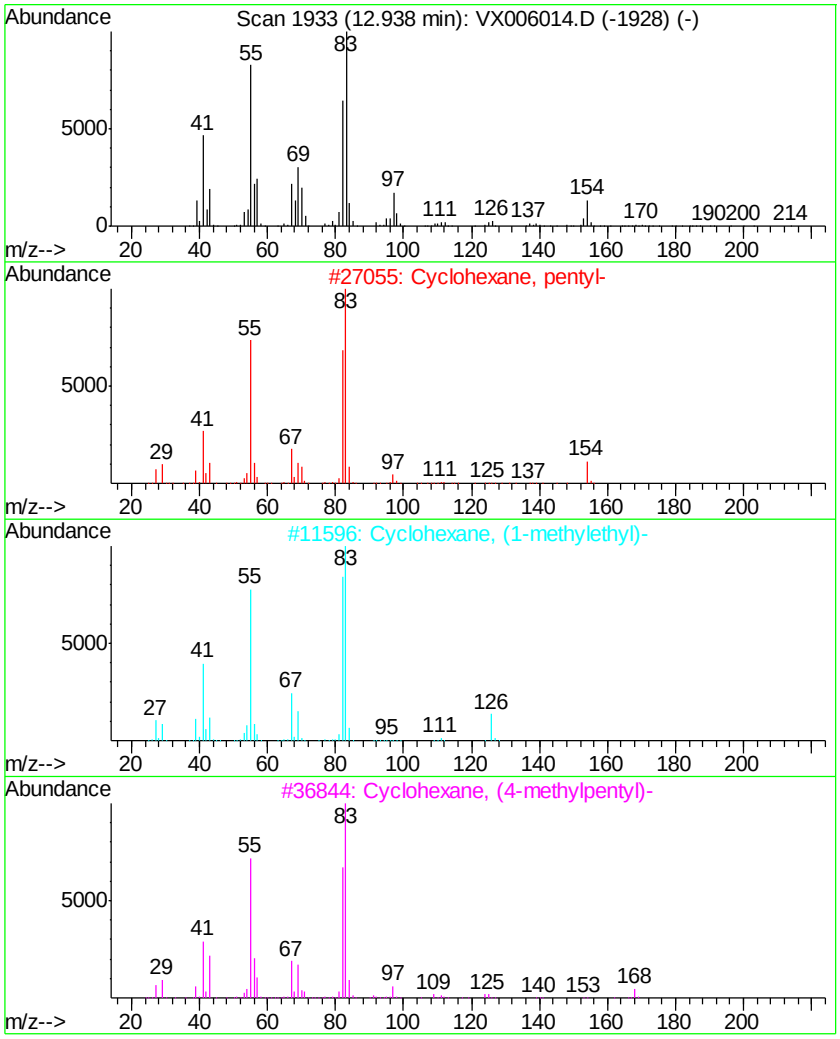
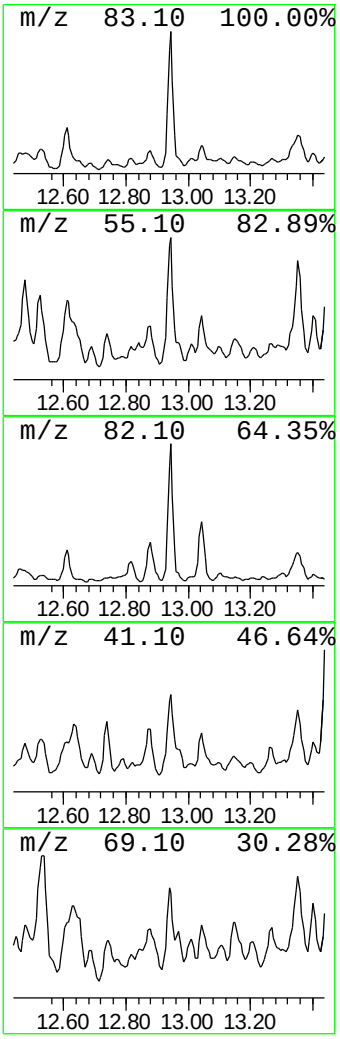
Peak Number 4 Cyclohexane, pentyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	61.18 ug/l	1115930	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, pentyl-	154	C11H22	004292-92-6	90
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	74
3	Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	74
4	Cyclohexane, butyl-	140	C10H20	001678-93-9	64
5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

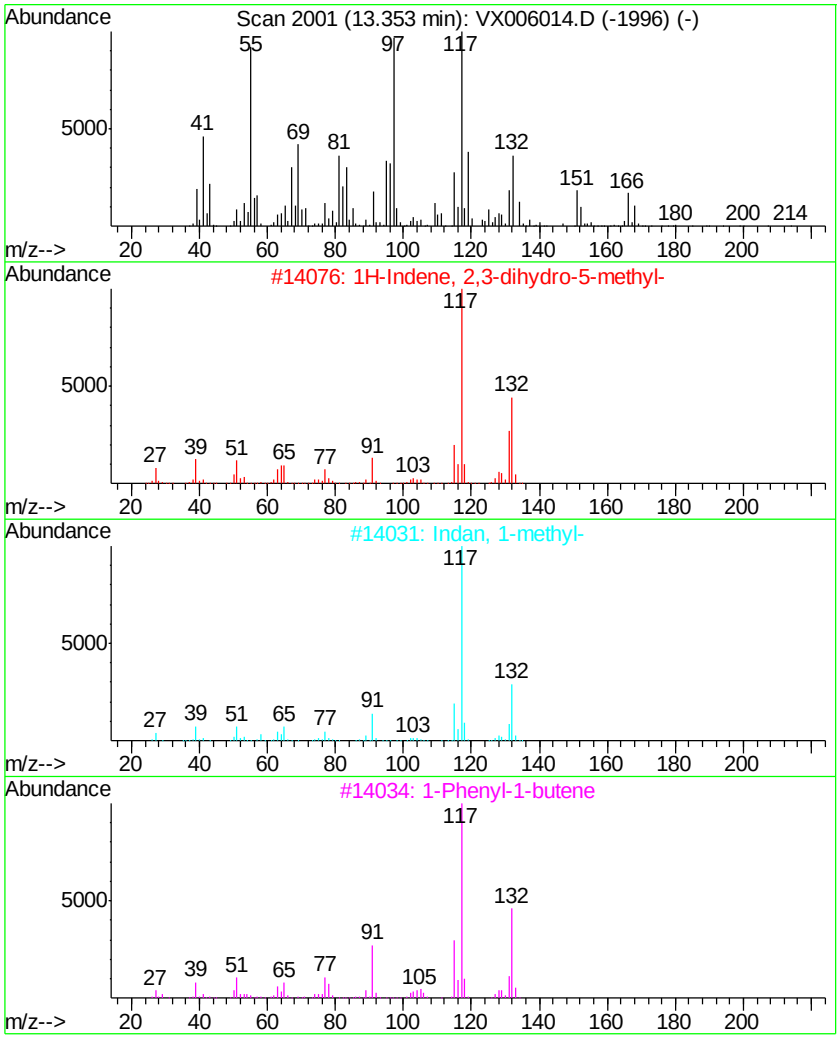
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

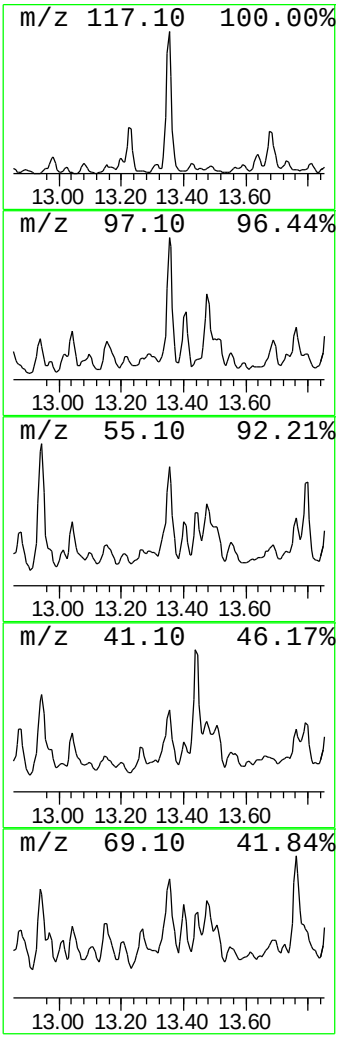
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	73.50 ug/l	1340550	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
2	Indan, 1-methyl-	132	C10H12	000767-58-8	35
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	35
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	35
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	35





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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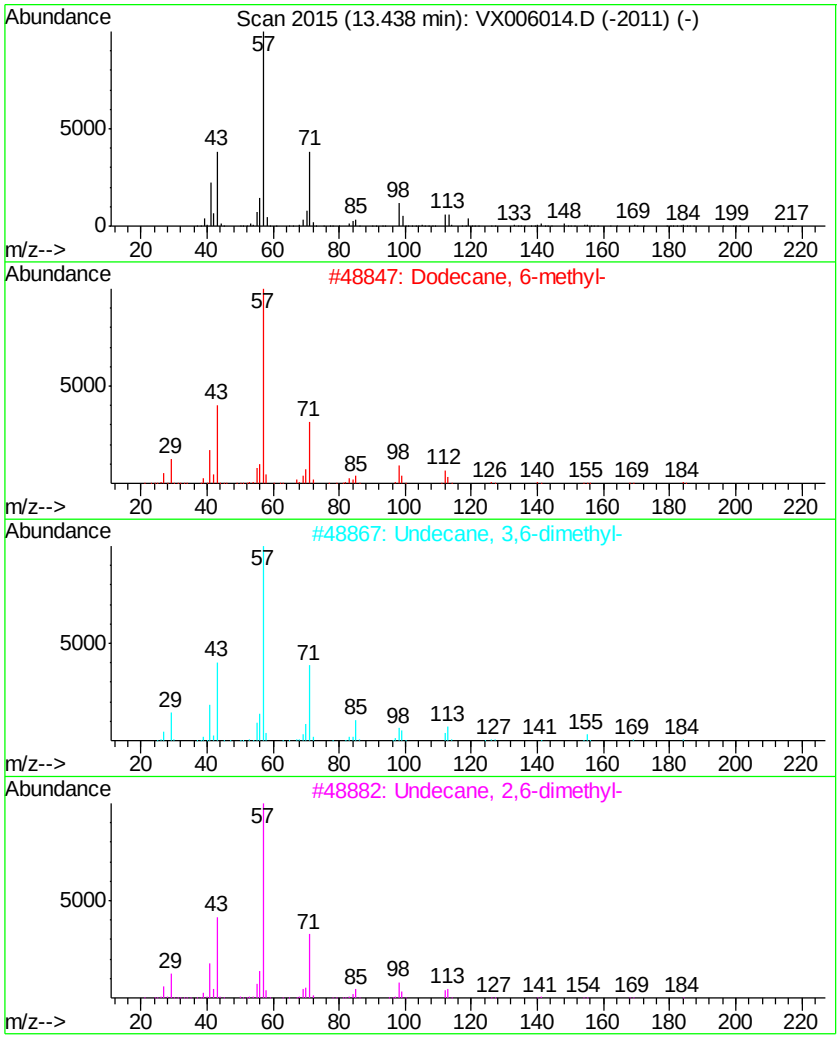
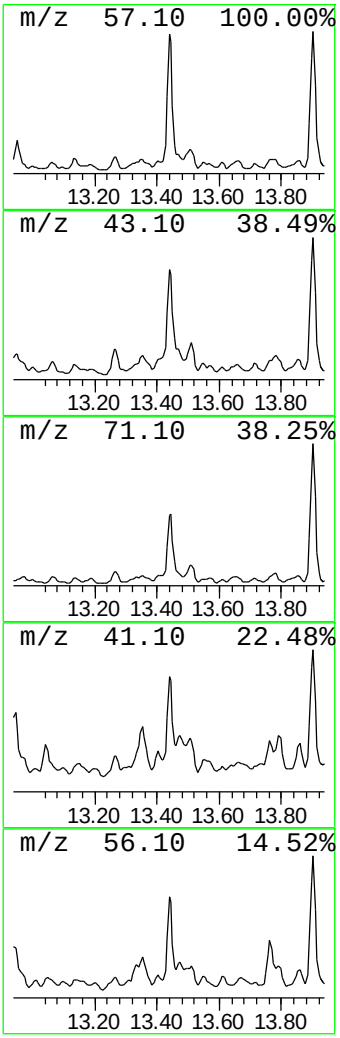
Peak Number 6 Dodecane, 6-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	63.51 ug/l	1158370	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 6-methyl-	184	C13H28	006044-71-9	96
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	93
3	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
4	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	72
5	Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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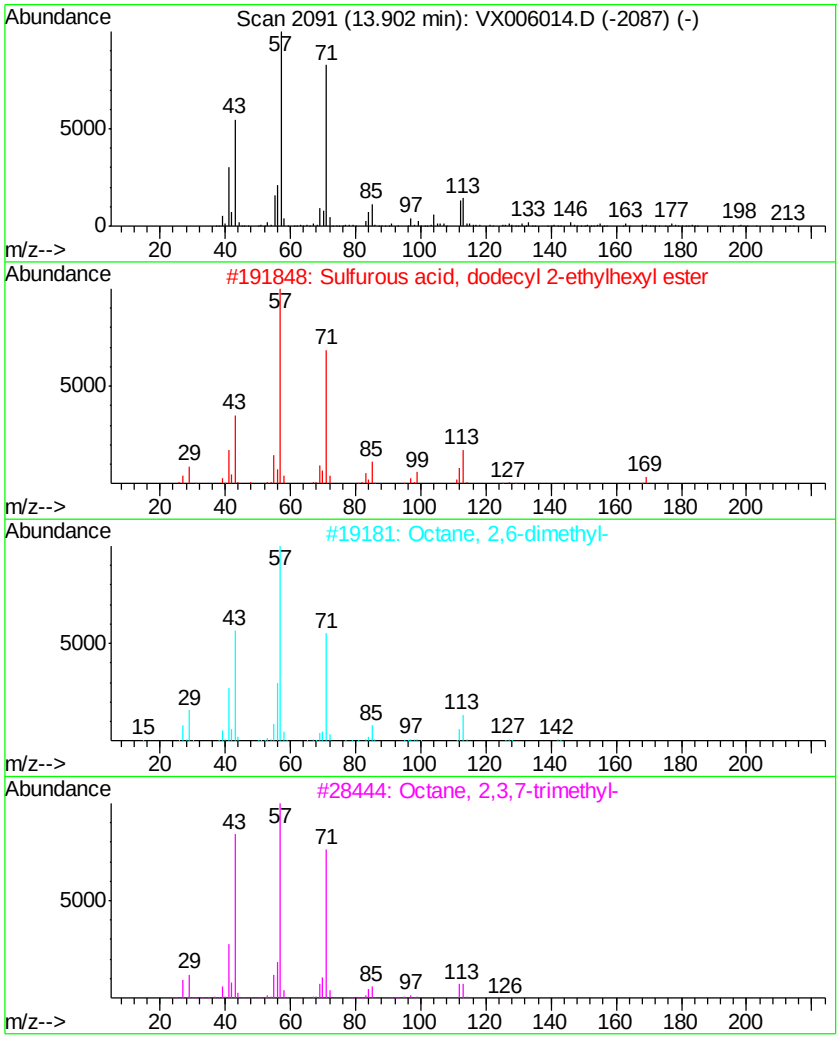
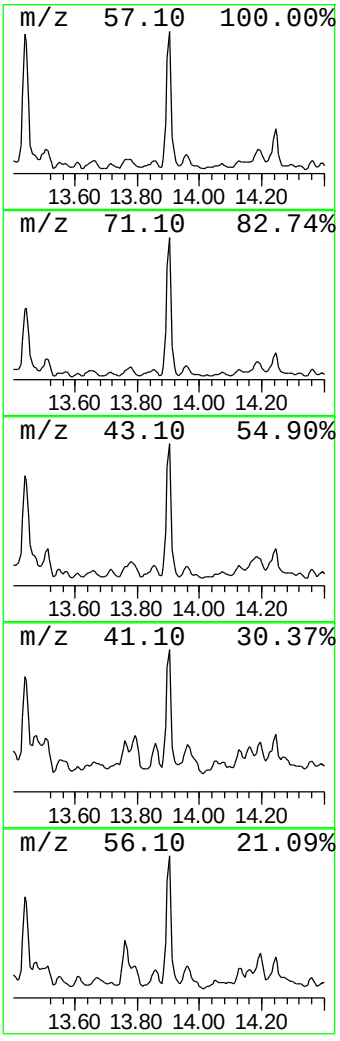
Peak Number 7 Sulfurous acid, dodecyl 2-e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	89.85 ug/l	1638730	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	80
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
3	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
4	Nonane, 3-methyl-	142	C10H22	005911-04-6	64
5	Oxalic acid, ethyl neopentyl ester	188	C9H16O4	1000309-72-4	64





Library Search Compound Report

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Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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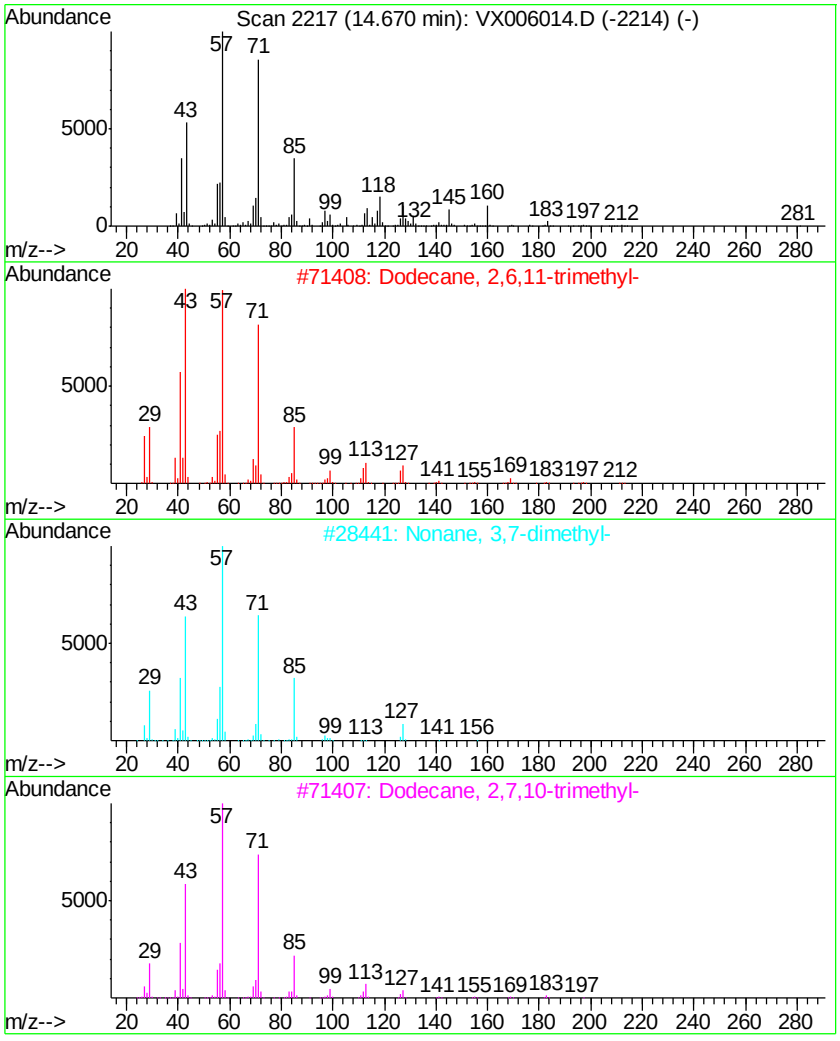
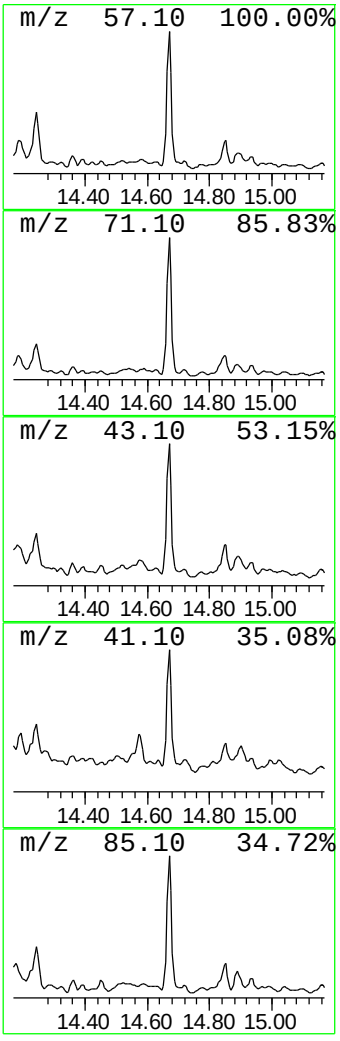
Peak Number 8 Dodecane, 2,6,11-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	83.21 ug/l	1517660	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	91
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	76
3	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	58
5	Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	50





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Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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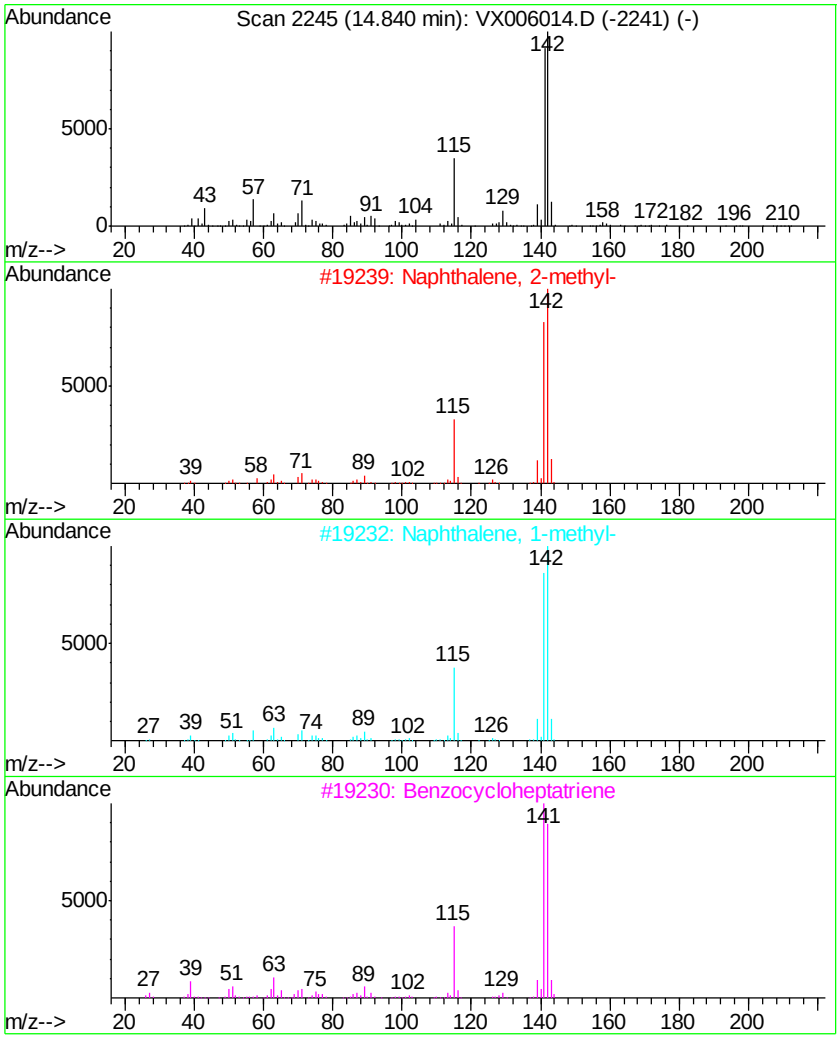
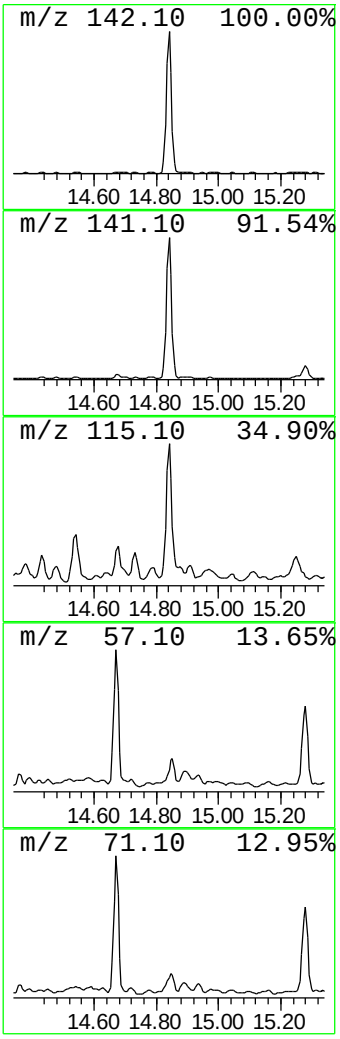
Peak Number 9 Naphthalene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	51.94 ug/l	947255	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87





Library Search Compound Report

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Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
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Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

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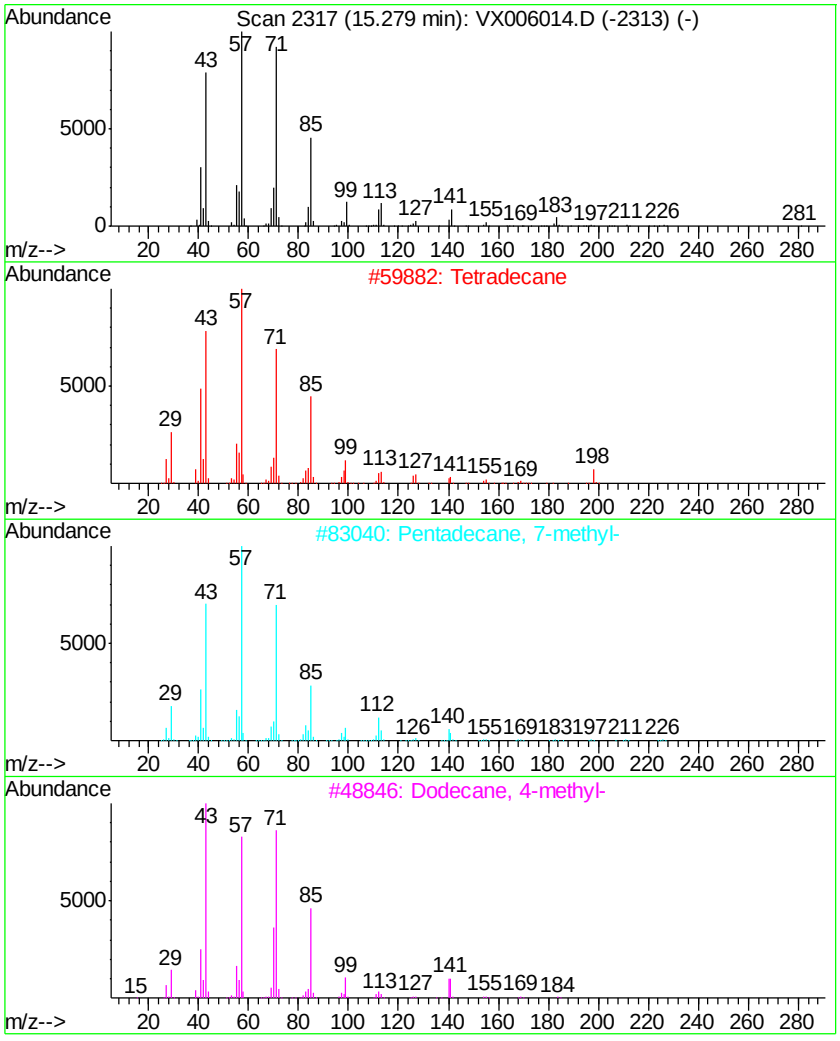
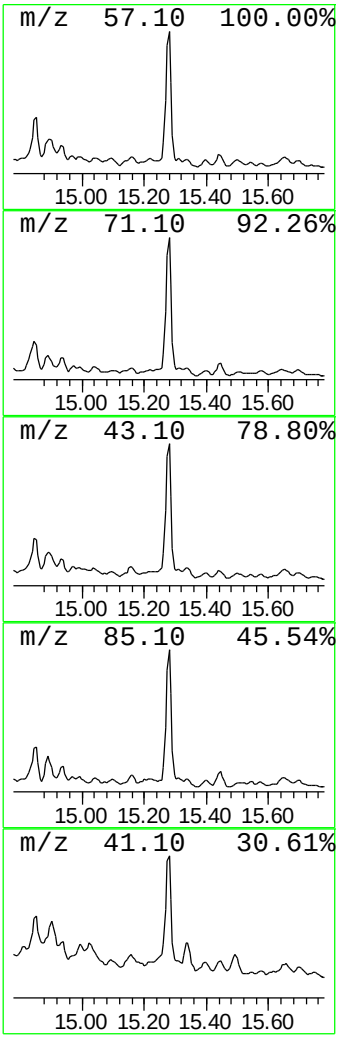
Peak Number 10 Tetradecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	52.88 ug/l	964496	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	87
2	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	74
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	74
4	Decane, 5-propyl-	184	C13H28	017312-62-8	72
5	Hexadecane	226	C16H34	000544-76-3	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
Data File : VX006014.D
Acq On : 15 Nov 2018 09:52
Operator : JC/MD
Sample : J5918-09
Misc : 5.08g/10ml/100ul/5.00mL/MSVOA_X/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-10(10-12)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.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
Octane, 2,6-dimet...	10.84	74.0	ug/l	745592	3	10.12	503784	50.0
Cyclohexane, propyl-	10.91	74.5	ug/l	750666	3	10.12	503784	50.0
Cyclohexane, 1-et...	12.48	49.9	ug/l	910612	4	12.08	911944	50.0
Cyclohexane, pentyl-	12.94	61.2	ug/l	1115930	4	12.08	911944	50.0
1H-Indene, 2,3-di...	13.35	73.5	ug/l	1340550	4	12.08	911944	50.0
Dodecane, 6-methyl-	13.44	63.5	ug/l	1158370	4	12.08	911944	50.0
Sulfurous acid, d...	13.90	89.8	ug/l	1638730	4	12.08	911944	50.0
Dodecane, 2,6,11-...	14.67	83.2	ug/l	1517660	4	12.08	911944	50.0
Naphthalene, 2-me...	14.84	51.9	ug/l	947255	4	12.08	911944	50.0
Tetradecane	15.28	52.9	ug/l	964496	4	12.08	911944	50.0