LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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	5.501	701	713	730	rBV5	73980	287234	14.45%	0.632%
2	5.653	730	738	760	rVB2	143565	425336	21.40%	0.936%
3	5.903	768	779	793	rVB5	22540	74981	3.77%	0.165%
4	6.068	795	806	823	rBV	84559	229725	11.56%	0.505%
5	6.439	858	867	887	rVB3	23104	68849	3.46%	0.151%
6	6.860	926	936	959	rBV	203344	508549	25.58%	1.119%
7	7.451	1022	1033	1044	rBV2	158996	362751	18.25%	0.798%
8	8.659	1224	1231	1235	rBV2	116163	218553	10.99%	0.481%
9	8.713	1235	1240	1250	rVB	390823	678195	34.12%	1.492%
10	9.037	1288	1293	1304	rVB	86238	142308	7.16%	0.313%
11	9.158	1304	1313	1319	rBV	46147	83862	4.22%	0.184%
12	9.439	1349	1359	1365	rBV	84175	135491	6.82%	0.298%
13	9.555	1373	1378	1384	rBV2	70588	149591	7.53%	0.329%
14	9.622	1384	1389	1393	rVV	132908	190088	9.56%	0.418%
15	9.677	1393	1398	1402	rVV	140315	224038	11.27%	0.493%
16	9.878	1425	1431	1436	rBV3	92488	225041	11.32%	0.495%
17	9.957	1440	1444	1449	rVB	115156	168718	8.49%	0.371%
18	10.061	1454	1461	1465	rBV	126616	177924	8.95%	0.391%
19	10.116	1465	1470	1475	rBV	375007	521502	26.24%	1.147%
20	10.329	1497	1505	1508	rBV2	81911	153661	7.73%	0.338%
21	10.372	1508	1512	1516	rVV2	116987	180302	9.07%	0.397%
22	10.408	1516	1518	1530	rVB	79695	147597	7.43%	0.325%
23	10.512	1530	1535	1543	rBV	48029	78734	3.96%	0.173%
24	10.640	1550	1556	1564	rBV3	181418	320485	16.12%	0.705%
25	10.725	1564	1570	1575	rBV2	96891	169596	8.53%	0.373%
26	10.835	1580	1588	1592	rBV	416754	613923	30.88%	1.351%
27	10.908	1592	1600	1604	rBV3	296809	529120	26.62%	1.164%
28	10.945	1604	1606	1611	rVB	232314	291558	14.67%	0.641%
29	11.000	1611	1615	1620	rVB2	50470	81694	4.11%	0.180%
30	11.054	1620	1624	1626	rBV2	76012	111574	5.61%	0.245%
31	11.085	1626	1629	1632	rVV	149618	209877	10.56%	0.462%
32	11.140	1632	1638	1643	rVV3	602773	904644	45.51%	1.990%
33	11.243	1652	1655	1657	rVV	143194	187229	9.42%	0.412%
34	11.274	1657	1660	1669	rVB4	235404	365603	18.39%	0.804%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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	11.396	1675	1680	1684	rBV2	97899	179514	9.03%	0.395%
36	11.445	1684	1688	1691	rVV3	98171	129615	6.52%	0.285%
37	11.487	1691	1695	1699	rBV	286063	381010	19.17%	0.838%
38	11.536	1699	1703	1707	rVB3	166137	273741	13.77%	0.602%
39	11.688	1724	1728	1732	rVB4	207189	304016	15.29%	0.669%
40	11.737	1732	1736	1738	rBV2	218050	272608	13.71%	0.600%
41	11.768	1738	1741	1744	rBV	719322	750943	37.78%	1.652%
42	11.890	1757	1761	1764	rBV2	207754	308187	15.50%	0.678%
43	11.945	1764	1770	1775	rVV4	419271	803162	40.40%	1.767%
44	11.999	1775	1779	1782	rVV	560778	790609	39.77%	1.739%
45	12.030	1782	1784	1789	rVV3	197563	302001	15.19%	0.664%
46	12.085	1789	1793	1798	rVV2	685775	1134164	57.06%	2.495%
47	12.127	1798	1800	1803	rVB2	193057	185521	9.33%	0.408%
48	12.164	1803	1806	1809	rBV3	62613	95585	4.81%	0.210%
49	12.219	1809	1815	1819	rBV7	124311	258384	13.00%	0.568%
50	12.304	1824	1829	1834	rBV4	294192	505387	25.42%	1.112%
51	12.371	1835	1840	1846	rBV5	473548	860206	43.27%	1.892%
52	12.475	1846	1857	1862	rBV3	408139	1149453	57.83%	2.529%
53	12.524	1862	1865	1870	rVB4	405170	714828	35.96%	1.573%
54	12.609	1870	1879	1880	rBV6	342894	626158	31.50%	1.377%
55	12.633	1881	1883	1887	rVV2	325276	474305	23.86%	1.043%
56	12.670	1887	1889	1891	rVB	140012	120725	6.07%	0.266%
57	12.737	1896	1900	1905	rBV3	529480	806479	40.57%	1.774%
58	12.822	1911	1914	1915	rBV2	89027	90884	4.57%	0.200%
59	12.877	1919	1923	1928	rVB4	643257	977139	49.16%	2.150%
60	12.944	1928	1934	1937	rBV2	870780	1428251	71.85%	3.142%
61	12.975	1937	1939	1943	rVB2	302802	312973	15.74%	0.688%
62	13.042	1947	1950	1955	rBV2	480544	707465	35.59%	1.556%
63	13.152	1963	1968	1973	rBV4	217893	470073	23.65%	1.034%
64	13.200	1973	1976	1982	rVB6	166454	243435	12.25%	0.536%
65	13.267	1983	1987	1990	rBV3	225379	289135	14.55%	0.636%
66	13.353	1996	2001	2006	rVB3	1023353	1782748	89.69%	3.922%
67	13.402	2006	2009	2011	rBV2	283990	336087	16.91%	0.739%
68	13.438	2011	2015	2019	rBV2	1023096	1391819	70.02%	3.062%
69	13.475	2019	2021	2024	rVV2	243562	257081	12.93%	0.566%
70	13.566	2030	2036	2039	rBV4	221758	426190	21.44%	0.938%
71	13.639	2045	2048	2051	rBV3	252918	348926	17.55%	0.768%

LSC Area Percent Report

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Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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

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Peak separation: 5

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

72	13.731	2059	2063	2065	rBV3	174939	259532	13.06%	0.571%
73	13.761	2065	2068	2070	rVV2	284962	287632	14.47%	0.633%
74	13.798	2070	2074	2080	rVB2	509360	830987	41.80%	1.828%
75	13.859	2080	2084	2087	rBV3	485584	602854	30.33%	1.326%
76	13.902	2087	2091	2097	rBV	1638231	1987784	100.00%	4.373%
77	13.969	2097	2102	2104	rBV4	319635	589523	29.66%	1.297%
78	14.048	2109	2115	2118	rBV6	232797	506918	25.50%	1.115%
79	14.133	2125	2129	2131	rBV3	304052	420371	21.15%	0.925%
80	14.164	2131	2134	2136	rVV3	342799	459134	23.10%	1.010%
81	14.194	2137	2139	2142	rVV3	320221	397812	20.01%	0.875%
82	14.243	2145	2147	2150	rVV	382943	517775	26.05%	1.139%
83	14.273	2150	2152	2160	rVB4	373610	630398	31.71%	1.387%
84	14.475	2183	2185	2191	rBV5	134722	242655	12.21%	0.534%
85	14.542	2192	2196	2199	rVV4	253436	484163	24.36%	1.065%
86	14.578	2199	2202	2205	rVB	368104	411175	20.69%	0.905%
87	14.670	2214	2217	2221	rBV	1413524	1681240	84.58%	3.698%
88	14.731	2224	2227	2231	rVB4	244209	341416	17.18%	0.751%
89	14.785	2232	2236	2238	rBV3	162013	242927	12.22%	0.534%
90	14.846	2242	2246	2251	rVV2	516065	826373	41.57%	1.818%
91	14.907	2253	2256	2259	rVB3	275717	333473	16.78%	0.734%
92	15.279	2309	2317	2321	rVV2	826417	1272027	63.99%	2.798%
93	15.340	2324	2327	2332	rVB3	203487	278770	14.02%	0.613%
94	15.444	2341	2344	2348	rBV4	175479	248576	12.51%	0.547%
95	15.493	2348	2352	2357	rVV4	152395	252553	12.71%	0.556%
96	15.548	2357	2361	2369	rVB	320253	536164	26.97%	1.179%
97	15.688	2380	2384	2387	rBV	284043	449124	22.59%	0.988%
98	15.724	2388	2390	2399	rVB2	285186	466532	23.47%	1.026%
99	16.169	2459	2463	2469	rBV4	57725	99658	5.01%	0.219%
100	16.694	2546	2549	2554	rVB	57415	93019	4.68%	0.205%

Sum of corrected areas: 45457705

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
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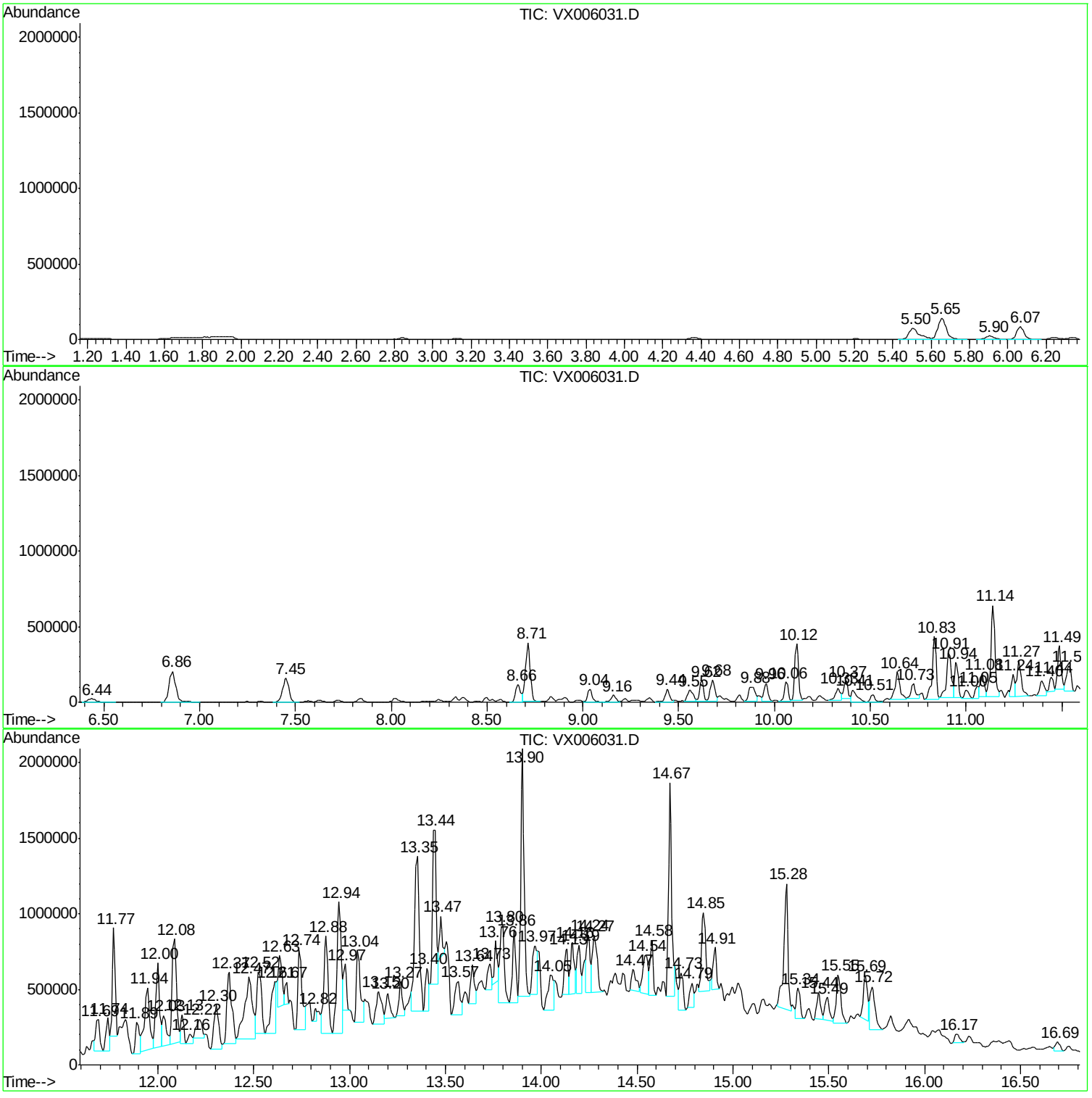
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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\VX111518\
Data File : VX006031.D
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Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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

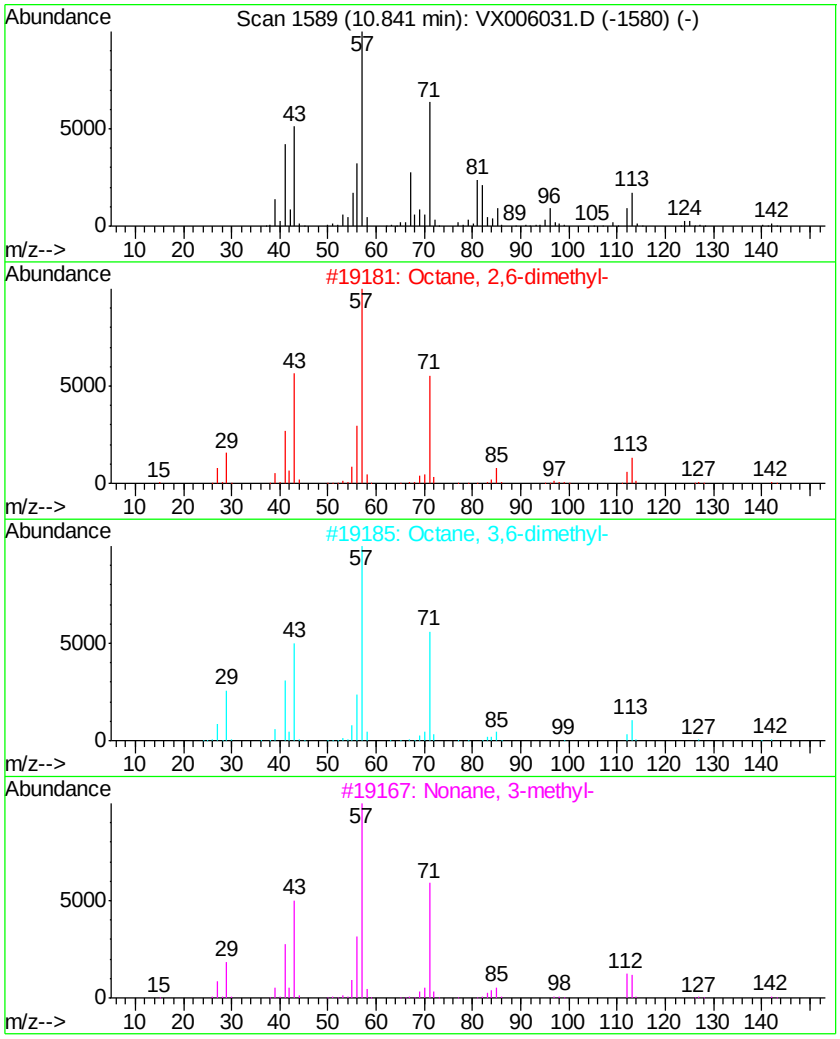
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

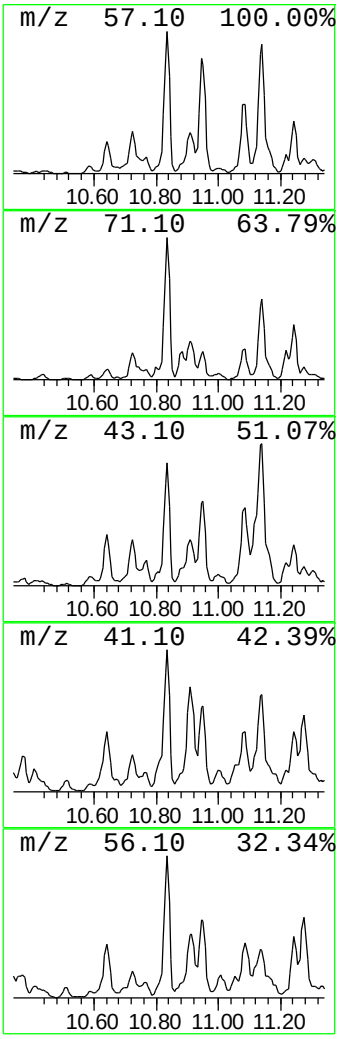
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.84	58.86 ug/l	613923	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	93
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	70
4	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	50
5	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	50





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

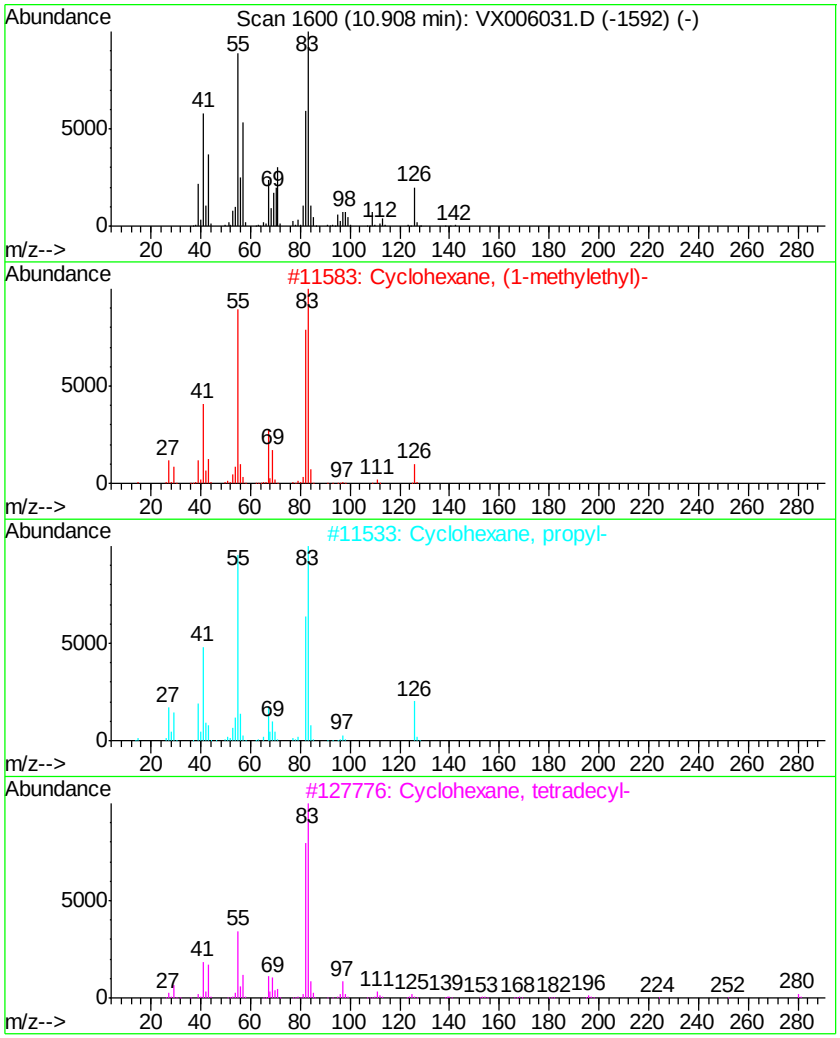
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

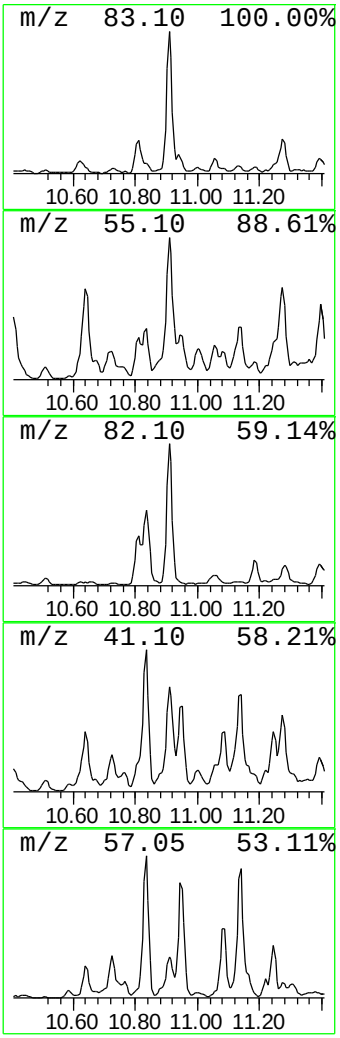
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclohexane, (1-methylethyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.91	50.73 ug/l	529120	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	76
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	74
3	Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	59
4	Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	52
5	Cyclohexane, ethyl-	112	C8H16	001678-91-7	50





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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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

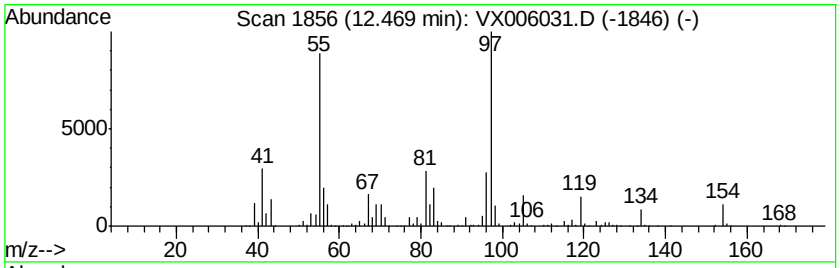
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

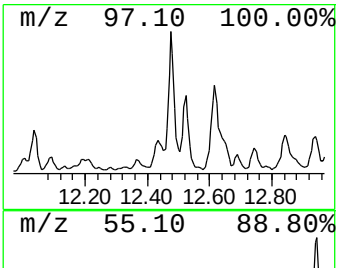
****

Peak Number 3 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	50.67 ug/l	1149450	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64
2	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	64
3	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	64
4	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	64
5	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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

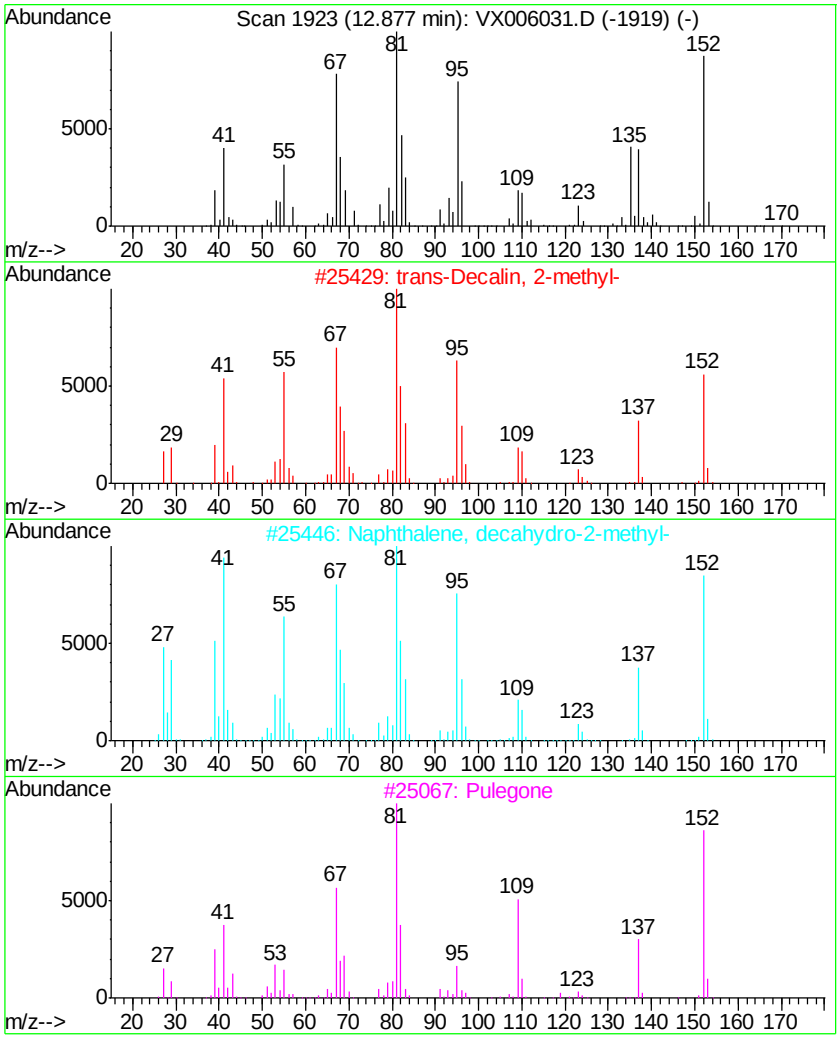
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

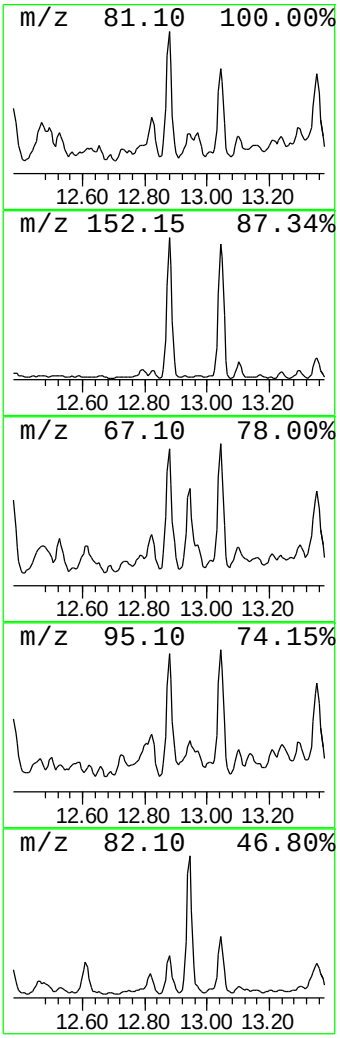
****

Peak Number 4 trans-Decalin, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	43.08 ug/l	977139	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	96
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	92
3	Pulegone	152	C10H16O	000089-82-7	70
4	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	62
5	Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	52





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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

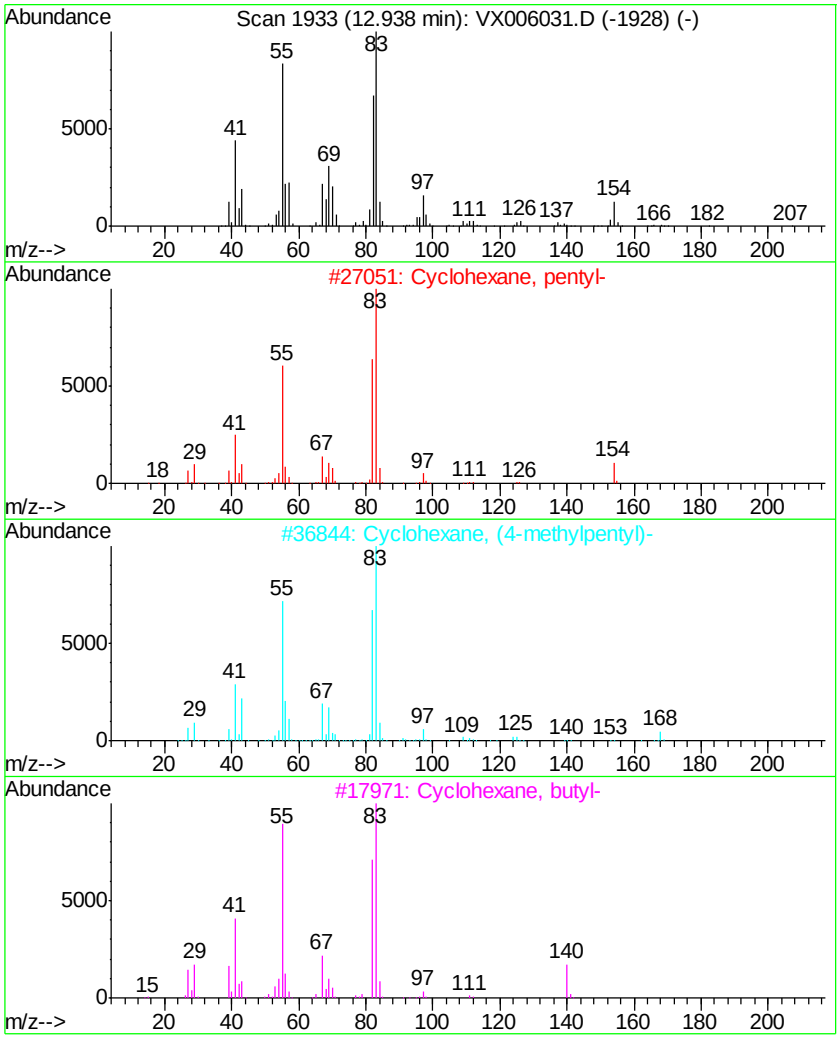
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

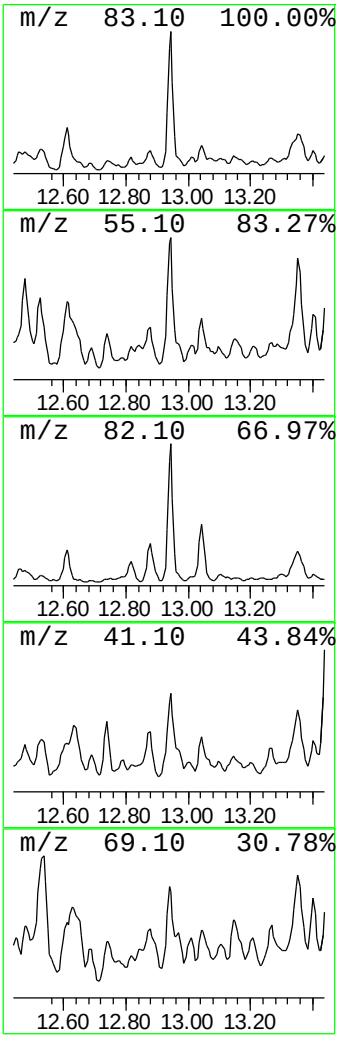
****

Peak Number 5 Cyclohexane, pentyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	62.96 ug/l	1428250	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, (4-methylpentyl)-	168	C12H24	061142-20-9	72
3	Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5	Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	52





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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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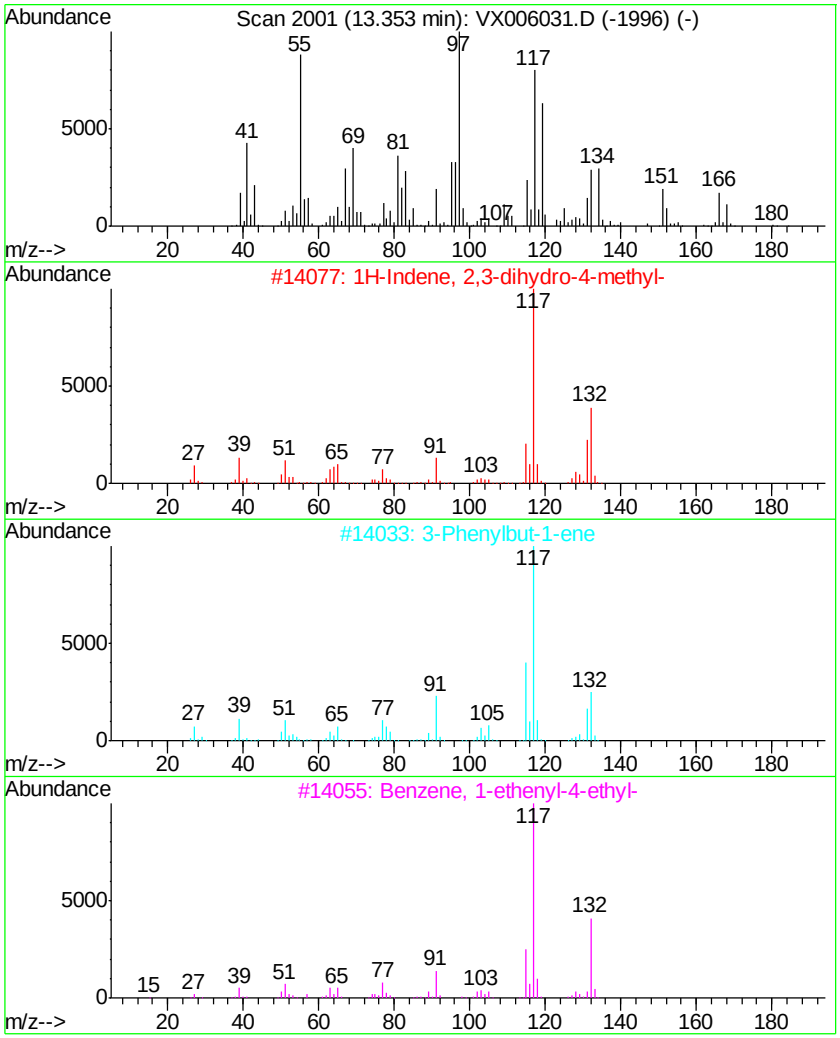
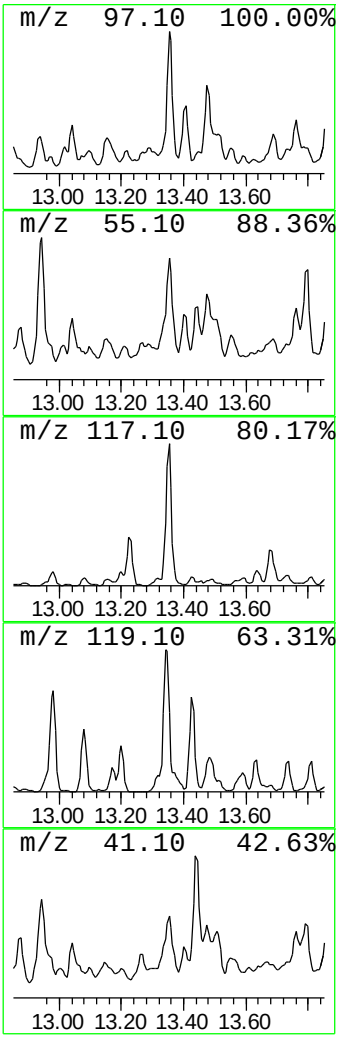
Peak Number 6 unknown13.35 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	78.59 ug/l	1782750	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	35
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	35
3	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	35
4	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	25
5	Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	25





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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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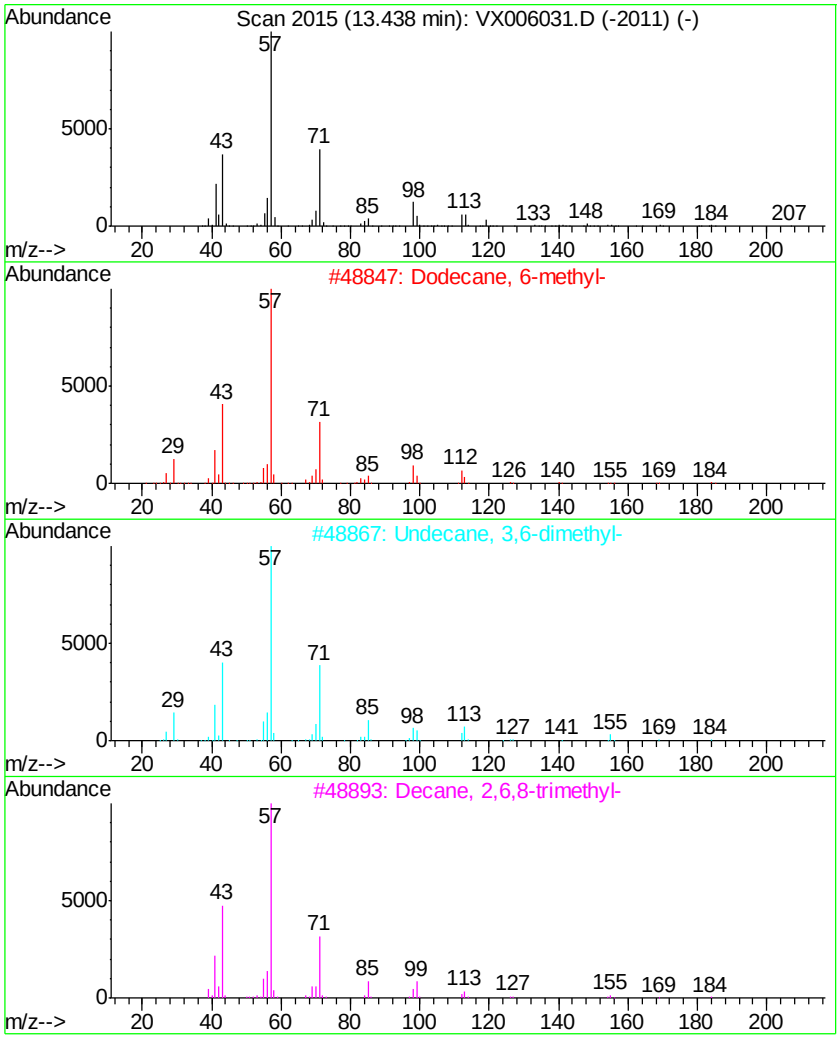
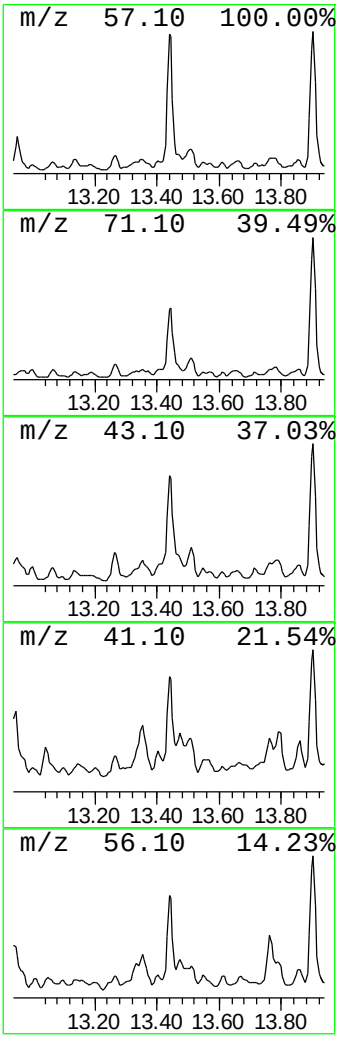
Peak Number 7 Dodecane, 6-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	61.36 ug/l	1391820	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 6-methyl-	184	C13H28	006044-71-9	93
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	93
3	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	72
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
5	Undecane, 5-ethyl-	184	C13H28	017453-94-0	64





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
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Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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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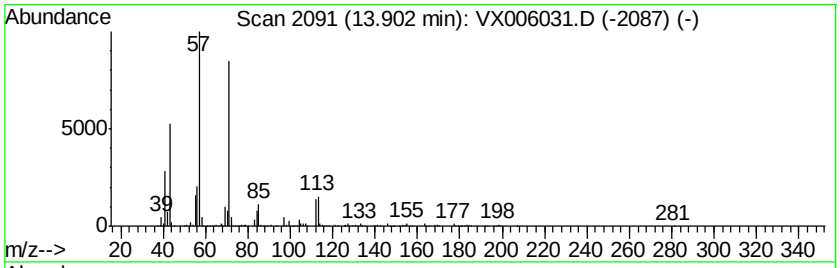
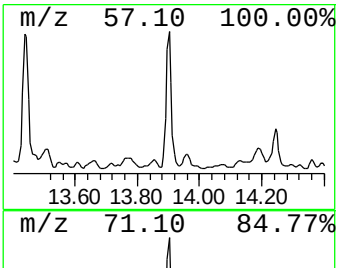
Peak Number 8 Sulfurous acid, dodecyl 2-e... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	87.63 ug/l	1987780	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	Tridecane, 7-methyl-	198	C14H30	026730-14-3	72
3	Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
4	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64





Library Search Compound Report

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Data File : VX006031.D
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Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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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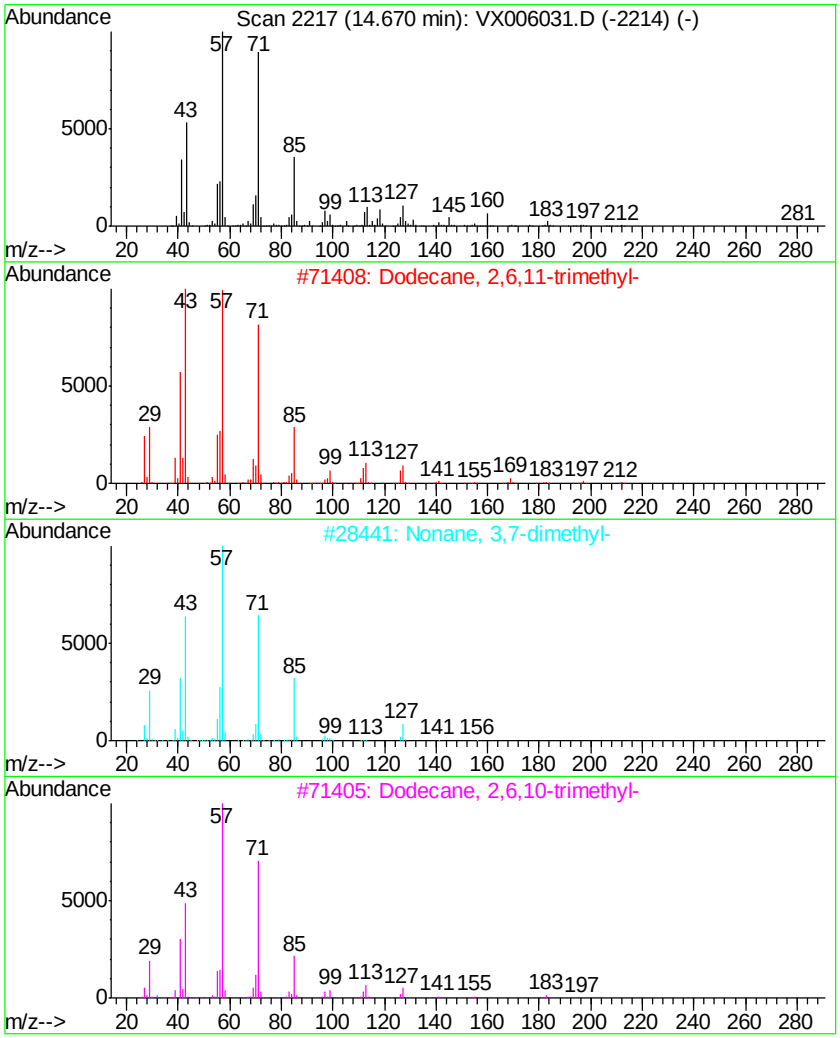
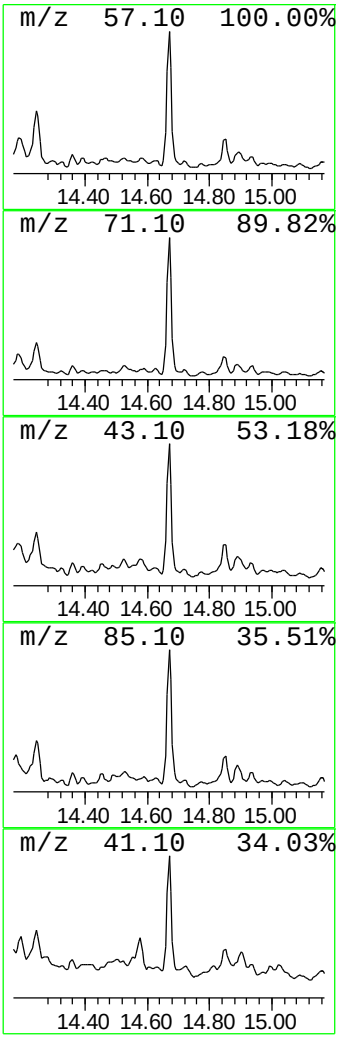
Peak Number 9 Dodecane, 2,6,11-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	74.12 ug/l	1681240	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	83
3	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
4	1-Undecene, 4-methyl-	168	C12H24	074630-39-0	72
5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72





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Data File : VX006031.D
Acq On : 15 Nov 2018 20:13
Operator : JC/MD
Sample : J5911-08
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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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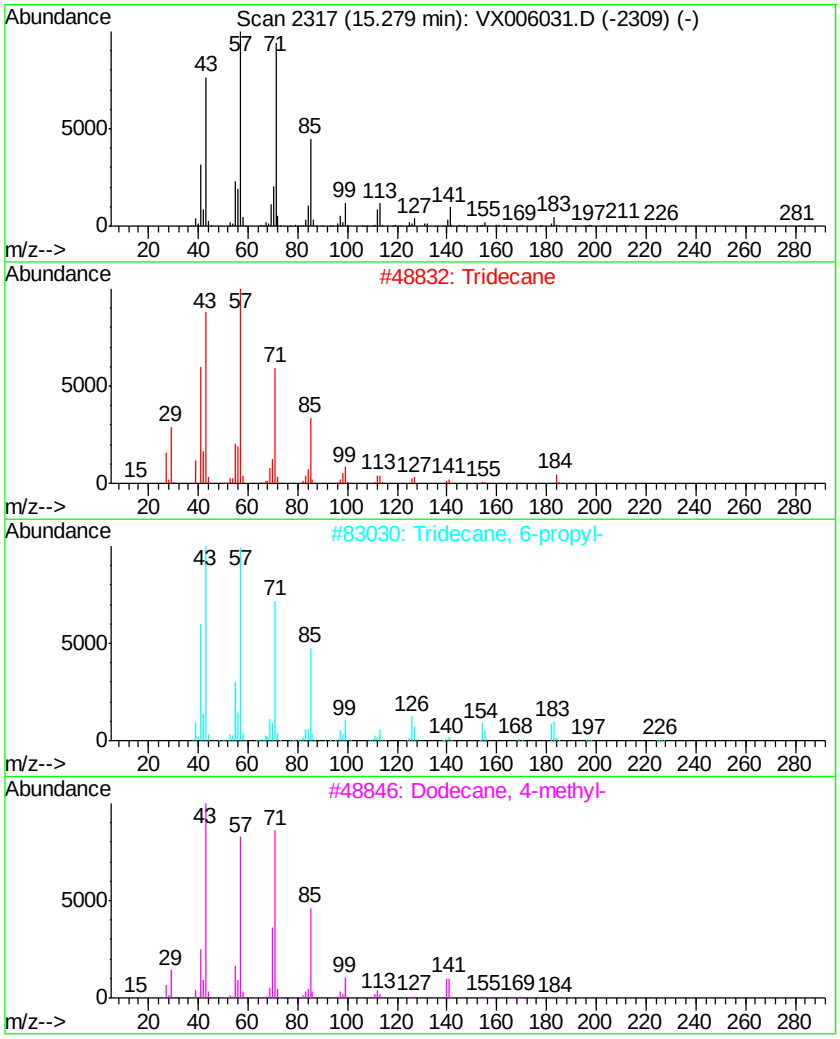
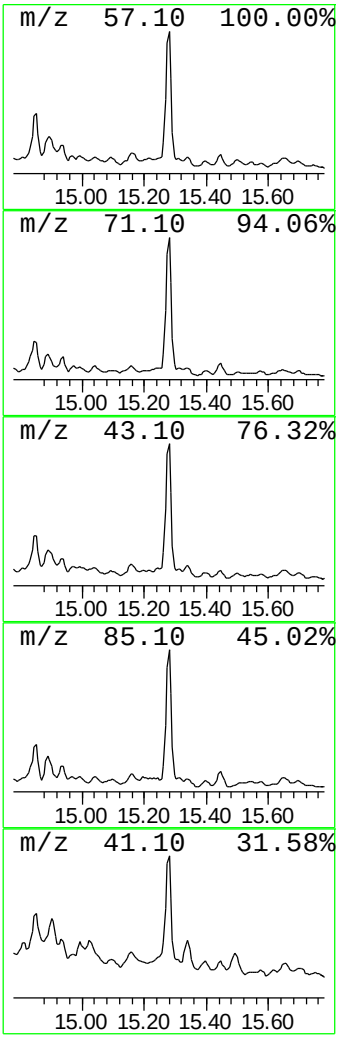
Peak Number 10 Tridecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	56.08 ug/l	1272030	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	90
2	Tridecane, 6-propyl-	226	C16H34	055045-10-8	87
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	81
4	Hexadecane	226	C16H34	000544-76-3	76
5	Decane, 5-propyl-	184	C13H28	017312-62-8	74





Tentatively Identified Compound (LSC) summary

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Data File : VX006031.D
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Instrument : MSVOA_X
ClientSampleId : FDSB-06(21-23)

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	58.9	ug/l	613923	3	10.12	521502	50.0
Cyclohexane, (1-m...	10.91	50.7	ug/l	529120	3	10.12	521502	50.0
Cyclohexane, 1-et...	12.47	50.7	ug/l	1149450	4	12.08	1134160	50.0
trans-Decalin, 2-...	12.88	43.1	ug/l	977139	4	12.08	1134160	50.0
Cyclohexane, pentyl-	12.94	63.0	ug/l	1428250	4	12.08	1134160	50.0
unknown13.35	13.35	78.6	ug/l	1782750	4	12.08	1134160	50.0
Dodecane, 6-methyl-	13.44	61.4	ug/l	1391820	4	12.08	1134160	50.0
Sulfurous acid, d...	13.90	87.6	ug/l	1987780	4	12.08	1134160	50.0
Dodecane, 2,6,11-...	14.67	74.1	ug/l	1681240	4	12.08	1134160	50.0
Tridecane	15.28	56.1	ug/l	1272030	4	12.08	1134160	50.0