LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006032.D
Acq On : 15 Nov 2018 20:40
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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	1.672	64	85	86	rBV7	11818	47717	5.85%	0.373%
2	5.513	700	715	730	rBV2	72191	262189	32.15%	2.048%
3	5.653	730	738	759	rVB2	149070	440680	54.04%	3.443%
4	5.903	768	779	793	rVB4	11530	34117	4.18%	0.267%
5	6.074	796	807	823	rBV2	81851	242023	29.68%	1.891%
6	6.860	926	936	958	rBV3	200289	525196	64.41%	4.103%
7	7.451	1022	1033	1045	rVB2	47906	115517	14.17%	0.902%
8	8.335	1173	1178	1182	rVV	34277	55946	6.86%	0.437%
9	8.494	1199	1204	1213	rBV	17962	34595	4.24%	0.270%
10	8.659	1224	1231	1235	rBV2	37460	71099	8.72%	0.555%
11	8.713	1235	1240	1250	rVB	405128	668660	82.00%	5.224%
12	8.969	1277	1282	1288	rBV2	20959	33639	4.13%	0.263%
13	9.037	1288	1293	1305	rVB2	26897	49825	6.11%	0.389%
14	9.165	1305	1314	1319	rBV2	15957	30261	3.71%	0.236%
15	9.439	1354	1359	1364	rBV	31155	46968	5.76%	0.367%
16	9.561	1374	1379	1384	rBV3	22824	50018	6.13%	0.391%
17	9.622	1384	1389	1393	rVB	42981	58557	7.18%	0.457%
18	9.677	1393	1398	1402	rBV	42246	67050	8.22%	0.524%
19	9.817	1416	1421	1426	rBV3	16045	25310	3.10%	0.198%
20	9.878	1426	1431	1437	rBV3	27655	65221	8.00%	0.510%
21	9.957	1440	1444	1449	rVB	50141	67664	8.30%	0.529%
22	10.061	1454	1461	1465	rBV	50397	69372	8.51%	0.542%
23	10.116	1465	1470	1478	rBV	391670	552390	67.74%	4.315%
24	10.329	1497	1505	1508	rBV4	21506	42739	5.24%	0.334%
25	10.372	1508	1512	1515	rVV2	28852	42850	5.25%	0.335%
26	10.408	1515	1518	1530	rVB4	21834	48745	5.98%	0.381%
27	10.512	1530	1535	1543	rBV3	14367	28162	3.45%	0.220%
28	10.640	1550	1556	1561	rBV2	42149	68872	8.45%	0.538%
29	10.725	1564	1570	1575	rBV2	19791	35949	4.41%	0.281%
30	10.835	1580	1588	1592	rBV	99894	148605	18.22%	1.161%
31	10.908	1592	1600	1604	rVV3	62888	109106	13.38%	0.852%
32	10.945	1604	1606	1612	rVB	37601	49134	6.03%	0.384%
33	11.085	1626	1629	1632	rVV2	28236	37197	4.56%	0.291%
34	11.140	1632	1638	1648	rVB	382825	575251	70.55%	4.494%

LSC Area Percent Report

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Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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

35	11.243	1648	1655	1658	rBV	39070	64630	7.93%	0.505%
36	11.274	1658	1660	1665	rVB4	37332	41586	5.10%	0.325%
37	11.445	1684	1688	1691	rBV4	17909	26843	3.29%	0.210%
38	11.487	1691	1695	1699	rVV	48827	66020	8.10%	0.516%
39	11.536	1699	1703	1708	rVB3	32420	51733	6.34%	0.404%
40	11.688	1720	1728	1732	rBV5	32610	59899	7.35%	0.468%
41	11.737	1732	1736	1738	rBV2	28794	35733	4.38%	0.279%
42	11.768	1738	1741	1744	rBV	67151	67471	8.27%	0.527%
43	11.890	1757	1761	1764	rBV	35425	52249	6.41%	0.408%
44	11.945	1766	1770	1774	rVV2	85266	136923	16.79%	1.070%
45	11.999	1774	1779	1782	rVV	96335	143830	17.64%	1.124%
46	12.030	1782	1784	1787	rVV2	42307	54094	6.63%	0.423%
47	12.079	1787	1792	1798	rVV	587576	815421	100.00%	6.370%
48	12.127	1798	1800	1802	rVV2	31580	31915	3.91%	0.249%
49	12.158	1802	1805	1809	rVV4	32124	41976	5.15%	0.328%
50	12.225	1809	1816	1819	rVV4	26656	52885	6.49%	0.413%
51	12.304	1824	1829	1835	rBV3	56407	101098	12.40%	0.790%
52	12.371	1835	1840	1846	rBV5	84497	169898	20.84%	1.327%
53	12.475	1846	1857	1862	rBV3	75830	210061	25.76%	1.641%
54	12.524	1862	1865	1870	rVB4	71350	125153	15.35%	0.978%
55	12.609	1873	1879	1881	rBV4	49214	103472	12.69%	0.808%
56	12.670	1886	1889	1897	rVB	74088	114819	14.08%	0.897%
57	12.737	1897	1900	1905	rBV3	46235	110218	13.52%	0.861%
58	12.877	1919	1923	1928	rVB4	99866	153785	18.86%	1.201%
59	12.944	1928	1934	1937	rBV2	136785	230676	28.29%	1.802%
60	12.975	1937	1939	1943	rVB	65913	72545	8.90%	0.567%
61	13.042	1947	1950	1953	rVB	54016	63312	7.76%	0.495%
62	13.152	1963	1968	1973	rBV3	44103	91564	11.23%	0.715%
63	13.200	1973	1976	1979	rVV5	30817	43386	5.32%	0.339%
64	13.267	1983	1987	1990	rVV3	40951	51688	6.34%	0.404%
65	13.347	1996	2000	2006	rVB2	231342	391090	47.96%	3.055%
66	13.402	2006	2009	2011	rBV2	48267	54274	6.66%	0.424%
67	13.438	2011	2015	2017	rVV2	54610	78126	9.58%	0.610%
68	13.475	2018	2021	2030	rVB6	118947	286388	35.12%	2.237%
69	13.560	2030	2035	2039	rBV5	45392	97564	11.96%	0.762%
70	13.603	2039	2042	2045	rVB2	32050	37097	4.55%	0.290%
71	13.639	2045	2048	2052	rBV4	60370	93057	11.41%	0.727%

LSC Area Percent Report

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Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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
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Peak separation: 5

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

72	13.725	2059	2062	2065	rBV2	37772	50143	6.15%	0.392%
73	13.761	2065	2068	2070	rBV	43287	37309	4.58%	0.291%
74	13.792	2070	2073	2080	rVB2	98058	159574	19.57%	1.247%
75	13.859	2080	2084	2087	rBV3	93506	119408	14.64%	0.933%
76	13.901	2087	2091	2097	rVB	312414	382392	46.90%	2.987%
77	13.962	2097	2101	2103	rBV3	63590	98624	12.09%	0.770%
78	14.048	2109	2115	2118	rBV5	48080	107470	13.18%	0.840%
79	14.127	2125	2128	2131	rBV3	68246	89476	10.97%	0.699%
80	14.158	2131	2133	2136	rVV2	54408	66524	8.16%	0.520%
81	14.194	2137	2139	2141	rVV3	49401	51273	6.29%	0.401%
82	14.225	2141	2144	2148	rVV4	37929	71952	8.82%	0.562%
83	14.273	2149	2152	2160	rVB3	90989	188656	23.14%	1.474%
84	14.481	2183	2186	2188	rBV3	32031	40225	4.93%	0.314%
85	14.542	2192	2196	2199	rVV2	68923	114715	14.07%	0.896%
86	14.572	2199	2201	2205	rVB	68791	81502	10.00%	0.637%
87	14.670	2214	2217	2220	rBV2	301042	379638	46.56%	2.966%
88	14.694	2220	2221	2225	rVV	163068	158294	19.41%	1.237%
89	14.731	2225	2227	2231	rVB3	66981	75311	9.24%	0.588%
90	14.785	2231	2236	2238	rBV3	42757	68979	8.46%	0.539%
91	14.840	2242	2245	2250	rVV2	135276	200001	24.53%	1.562%
92	14.907	2253	2256	2259	rVB2	55145	65087	7.98%	0.508%
93	15.273	2309	2316	2320	rVV2	188476	294261	36.09%	2.299%
94	15.340	2324	2327	2332	rVB	39927	52956	6.49%	0.414%
95	15.444	2340	2344	2348	rBV3	55639	82511	10.12%	0.645%
96	15.493	2348	2352	2356	rVV3	42733	67382	8.26%	0.526%
97	15.548	2357	2361	2368	rVB	96017	153301	18.80%	1.198%
98	15.688	2380	2384	2387	rBV	89287	137022	16.80%	1.070%
99	15.724	2387	2390	2399	rVB	85980	151668	18.60%	1.185%
100	16.694	2545	2549	2554	rVB3	17202	31676	3.88%	0.247%

Sum of corrected areas: 12800433

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
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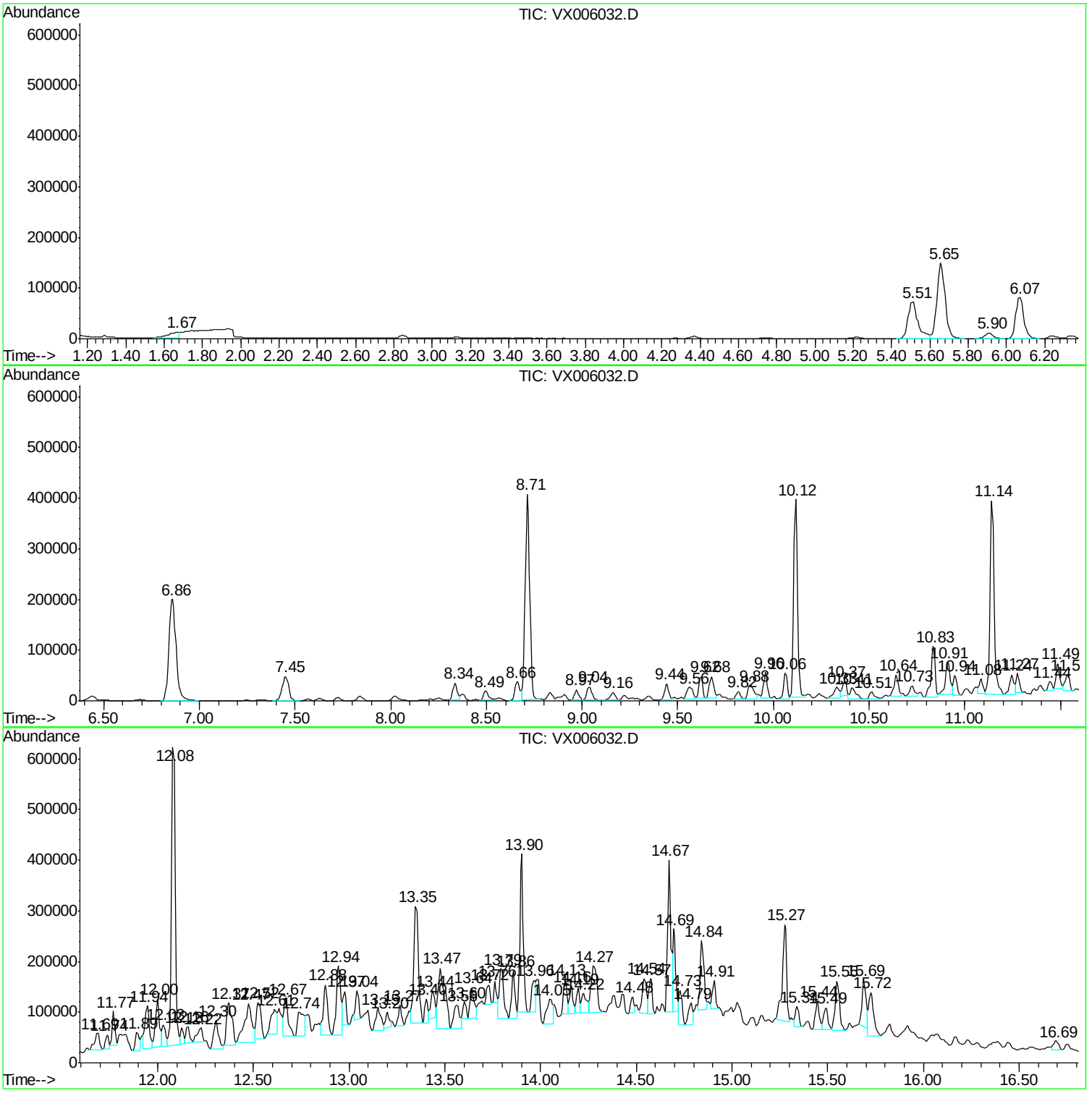
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FDSB-07(20-22)

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
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Acq On : 15 Nov 2018 20:40
Operator : JC/MD
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ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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

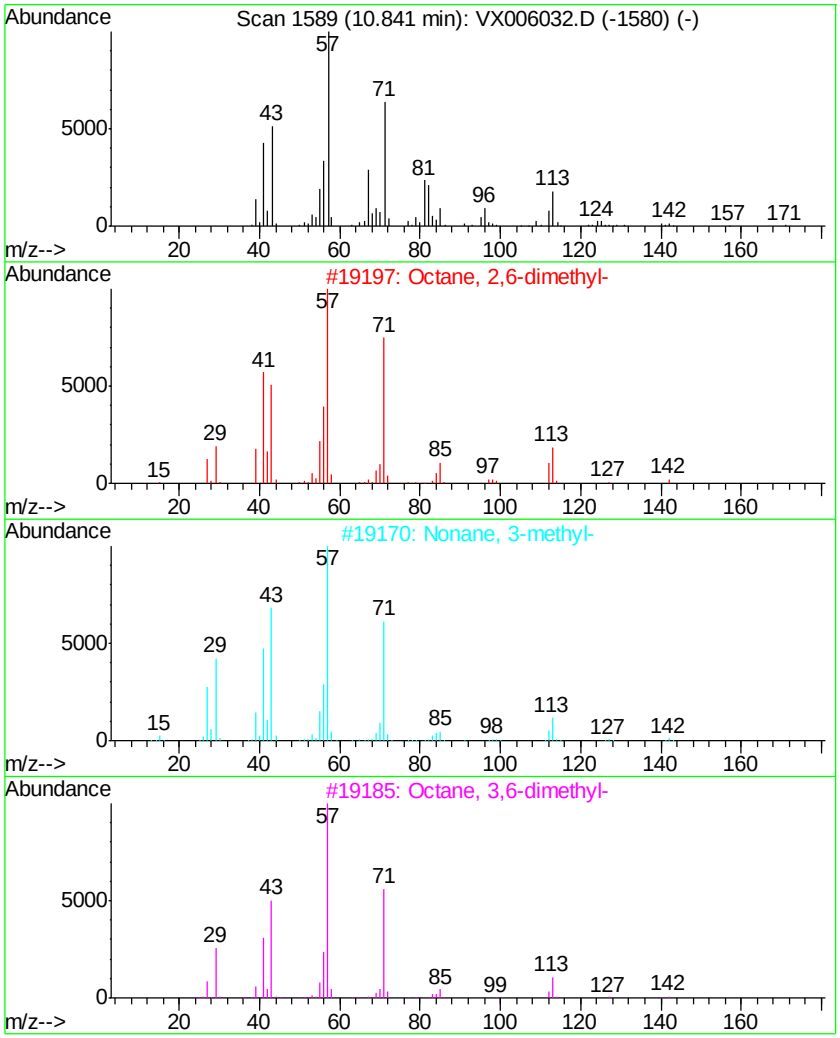
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

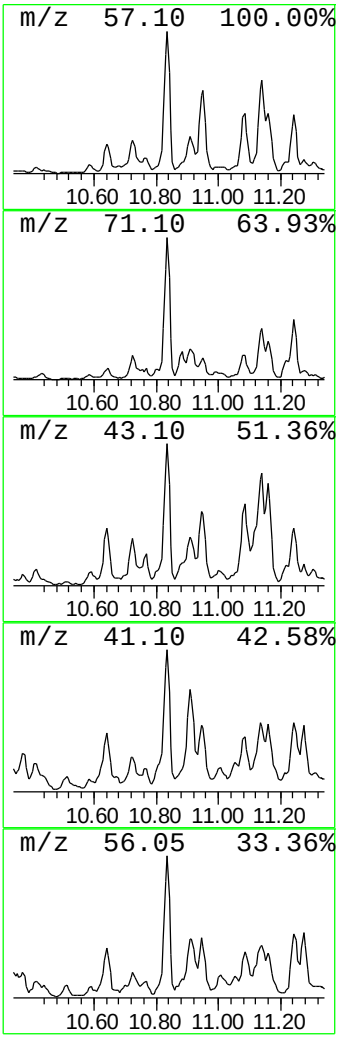
****

Peak Number 1 Octane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.84	13.45 ug/l	148605	Chlorobenzene-d5	10.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	93
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	76
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	76
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	49
5	Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	47





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006032.D
Acq On : 15 Nov 2018 20:40
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Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
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Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

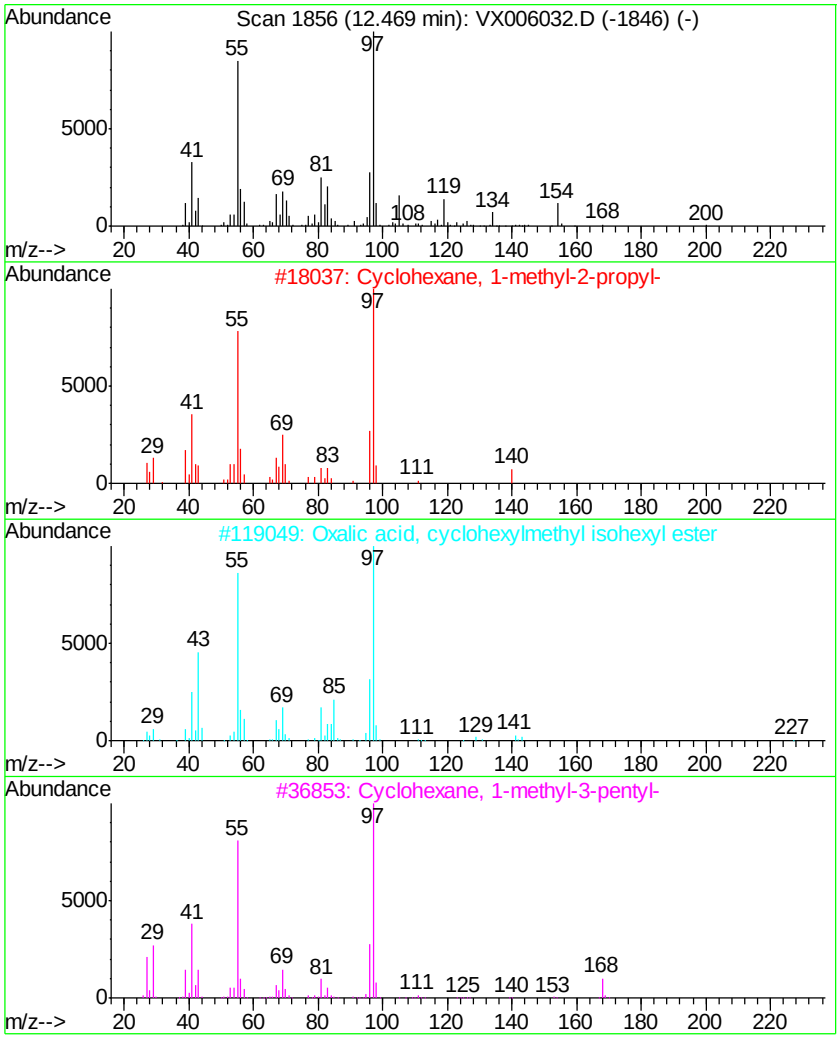
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

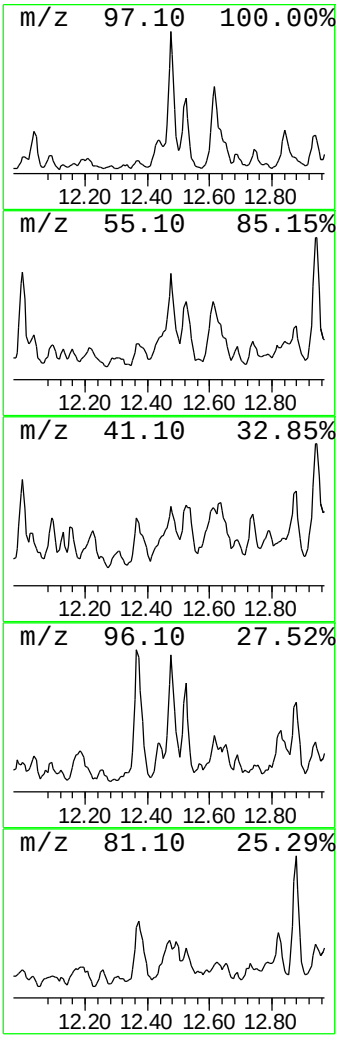
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Cyclohexane, 1-methyl-2-pro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	12.88 ug/l	210061	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	74
2	Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	72
3	Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	72
4	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	72
5	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	72





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
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ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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

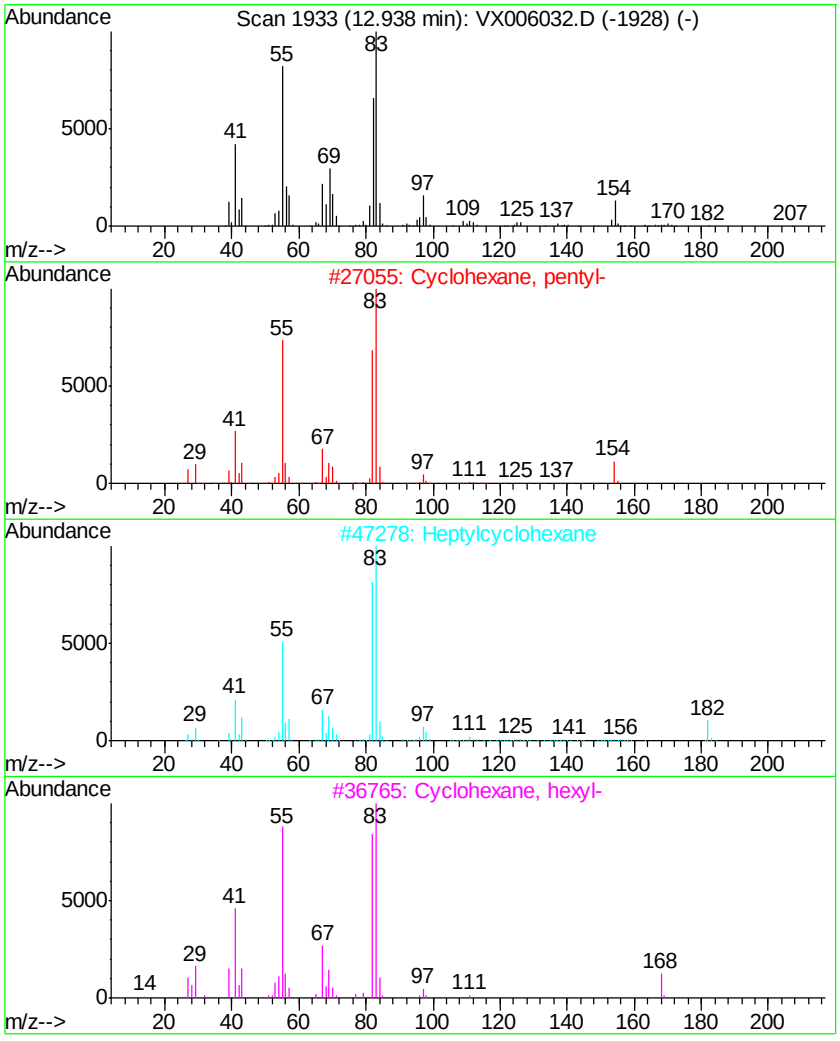
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

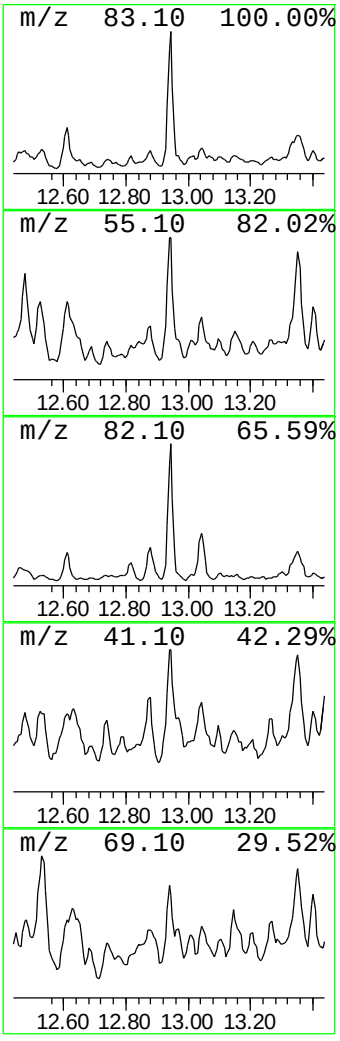
****

Peak Number 3 Cyclohexane, pentyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	14.14 ug/l	230676	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	Heptylcyclohexane	182	C13H26	005617-41-4	72
3	Cyclohexane, hexyl-	168	C12H24	004292-75-5	64
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5	Cyclohexane, butyl-	140	C10H20	001678-93-9	64





Library Search Compound Report

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Data File : VX006032.D
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Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

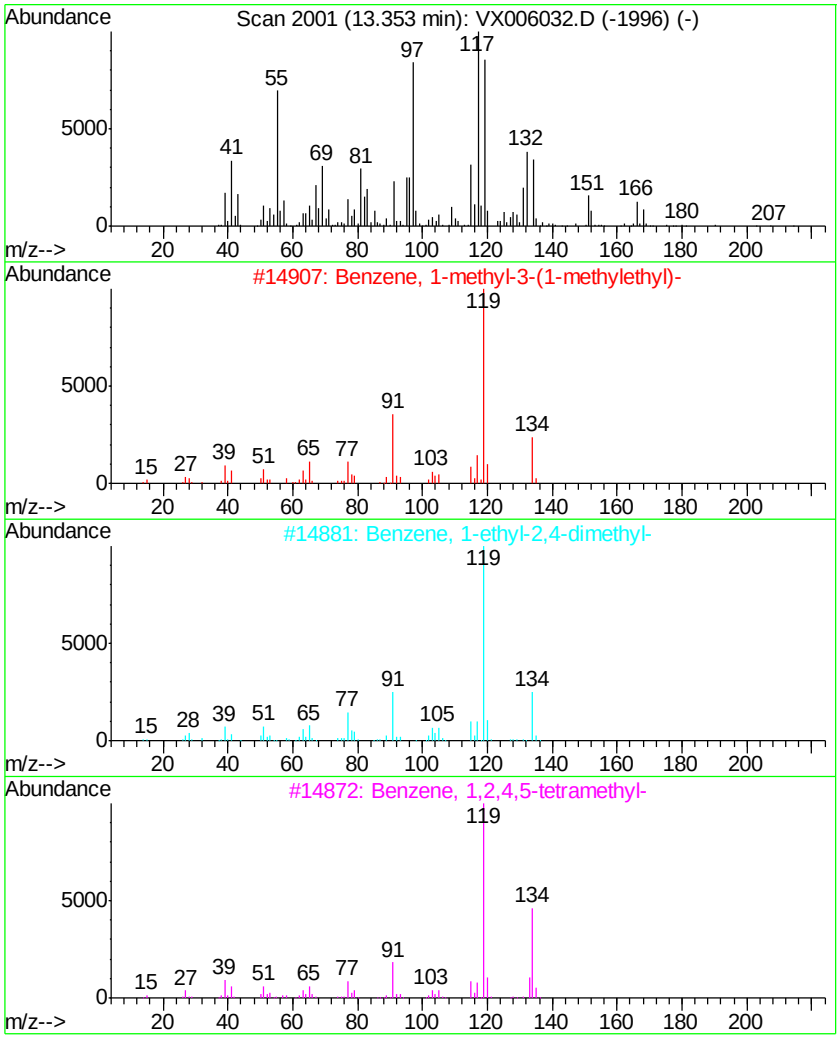
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

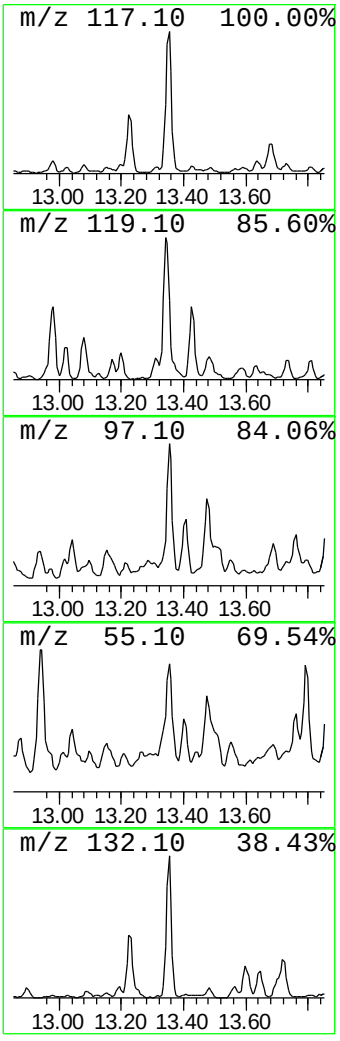
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1-methyl-3-(1-meth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	23.98 ug/l	391090	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	55
2	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	55
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
5	o-Cymene	134	C10H14	000527-84-4	55





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006032.D
Acq On : 15 Nov 2018 20:40
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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

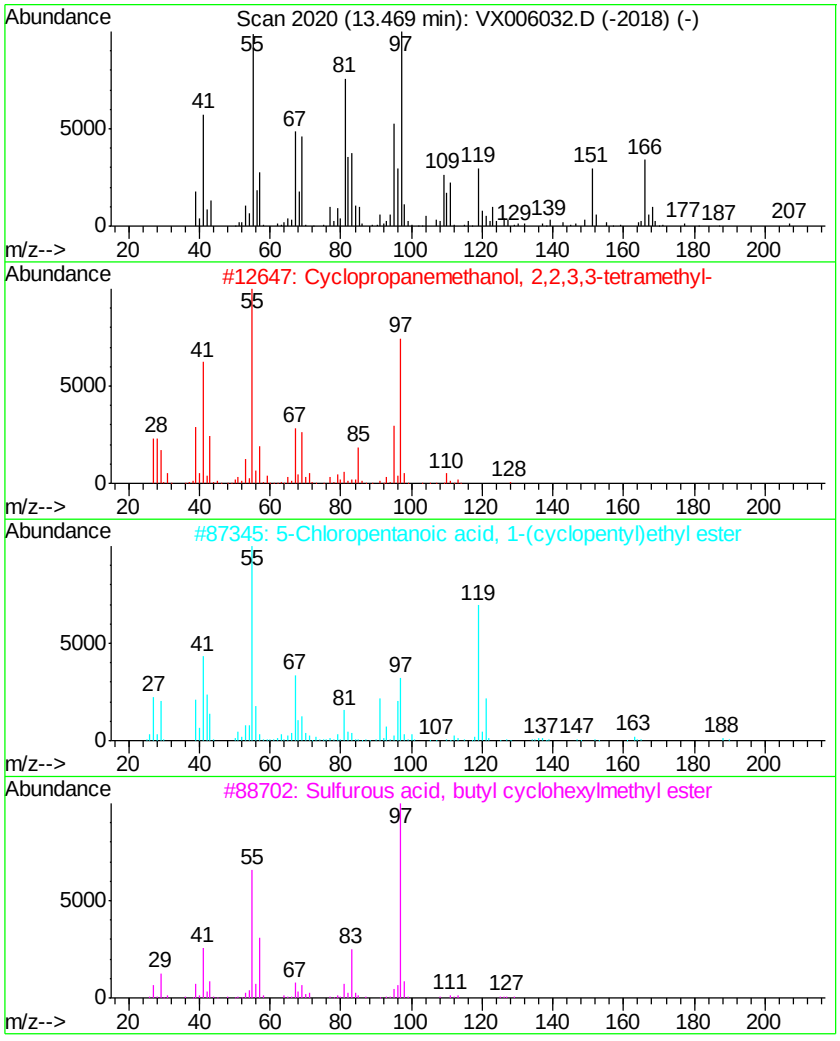
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

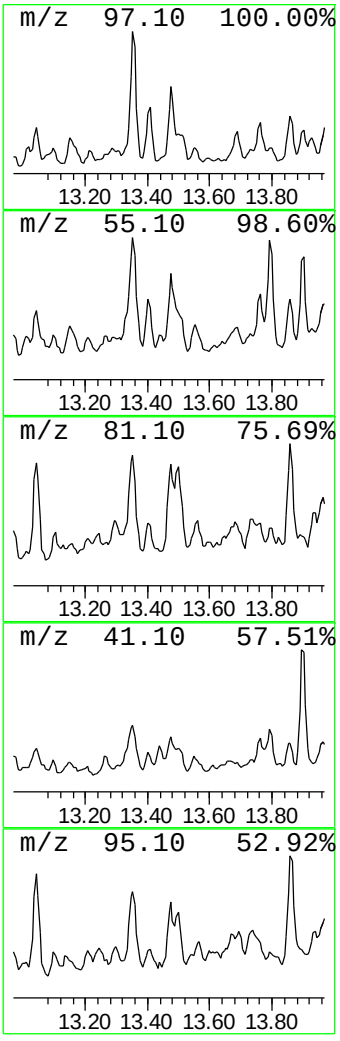
****

Peak Number 5 unknown13.47 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	17.56 ug/l	286388	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropanemethanol, 2,2,3,3-te...	128	C8H16O	002415-96-5	38
2	5-Chloropentanoic acid, 1-(cyclo...	232	C12H21ClO2	1000293-37-6	27
3	Sulfurous acid, butyl cyclohexyl...	234	C11H22O3S	1000309-21-4	27
4	Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	22
5	Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-96-0	22





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006032.D
Acq On : 15 Nov 2018 20:40
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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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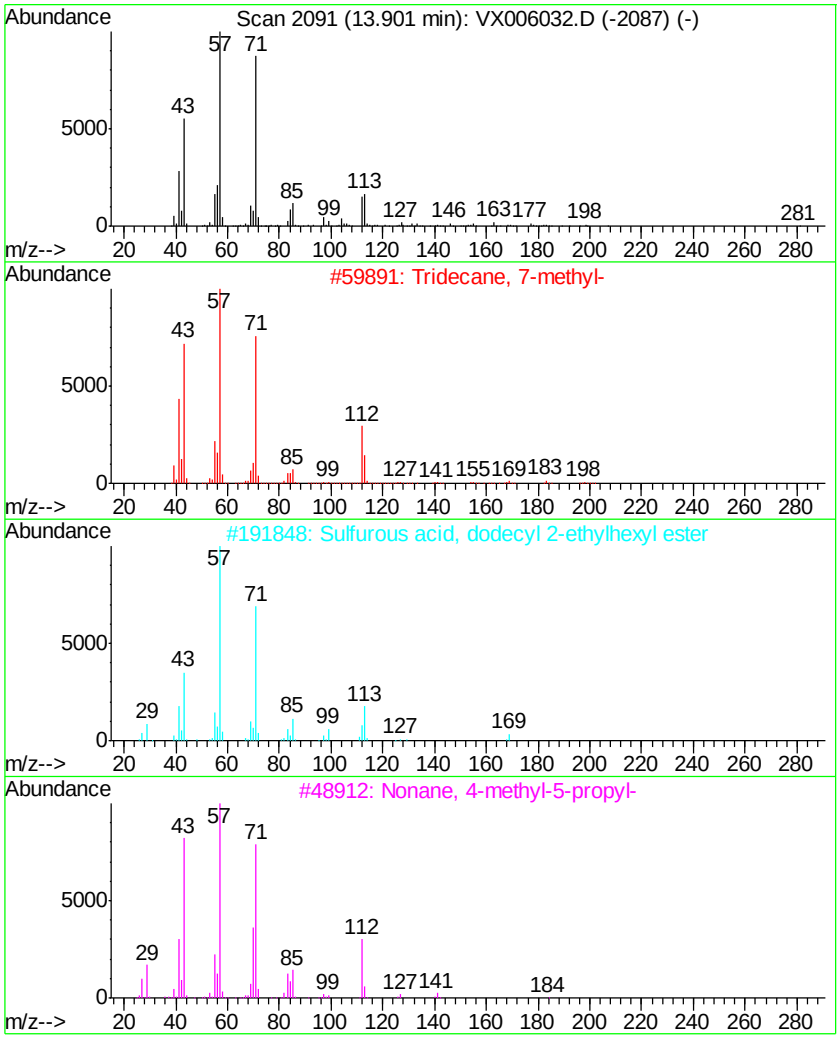
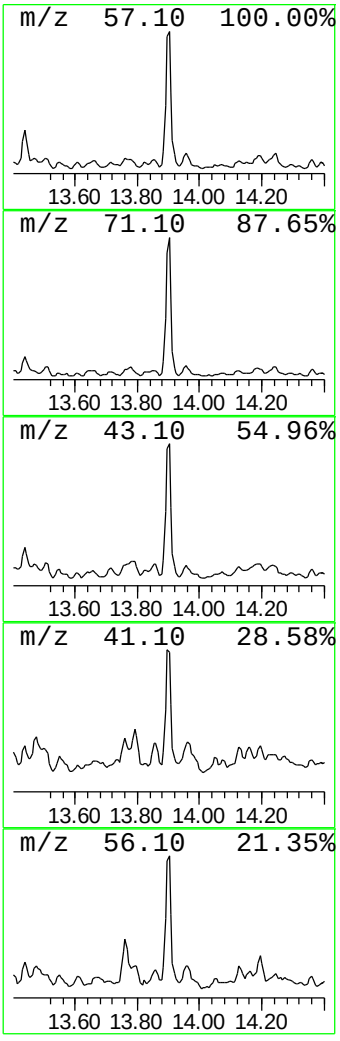
Peak Number 6 Tridecane, 7-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	23.45 ug/l	382392	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-methyl-	198	C14H30	026730-14-3	87
2	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	80
3	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	64
4	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
5	Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	64





Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006032.D
Acq On : 15 Nov 2018 20:40
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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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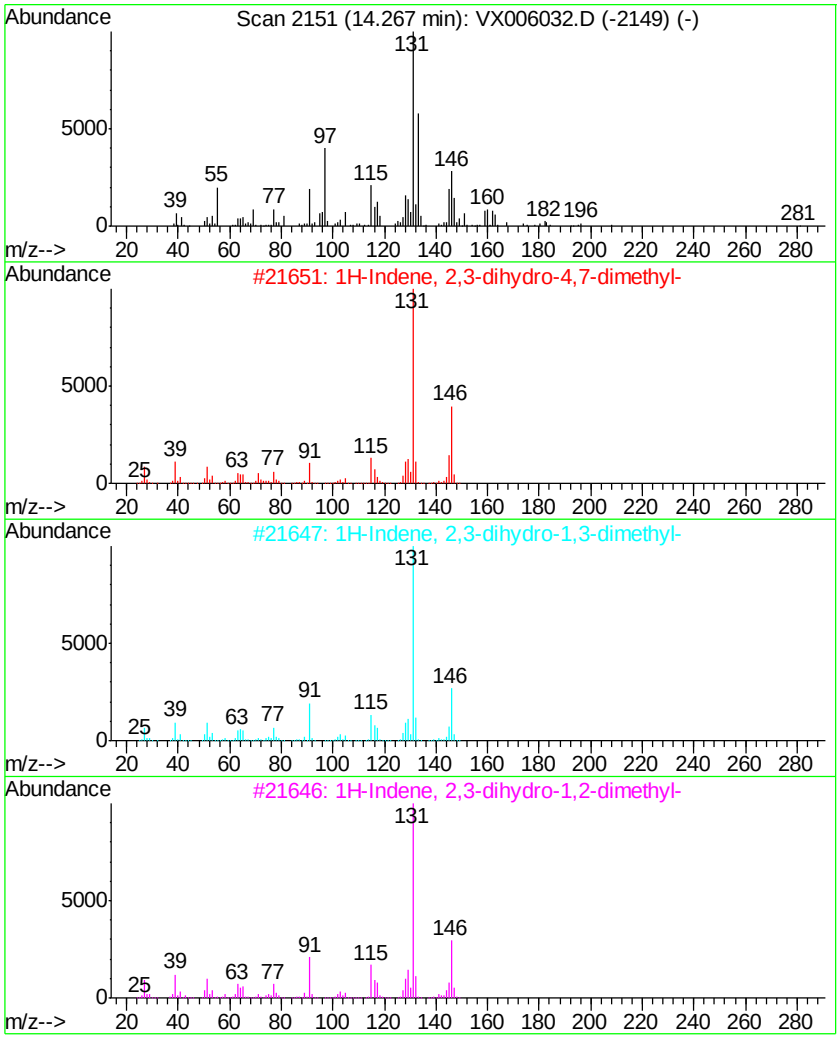
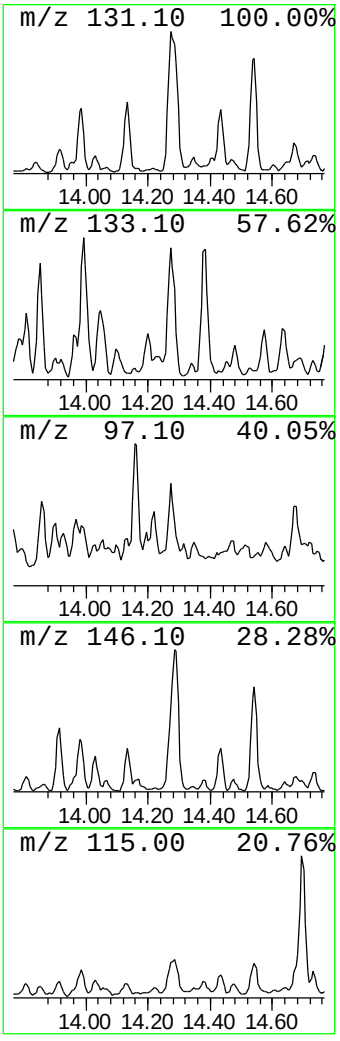
Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	11.57 ug/l	188656	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	78
2	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	60
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	55
4	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	55
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	55





Library Search Compound Report

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Data File : VX006032.D
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Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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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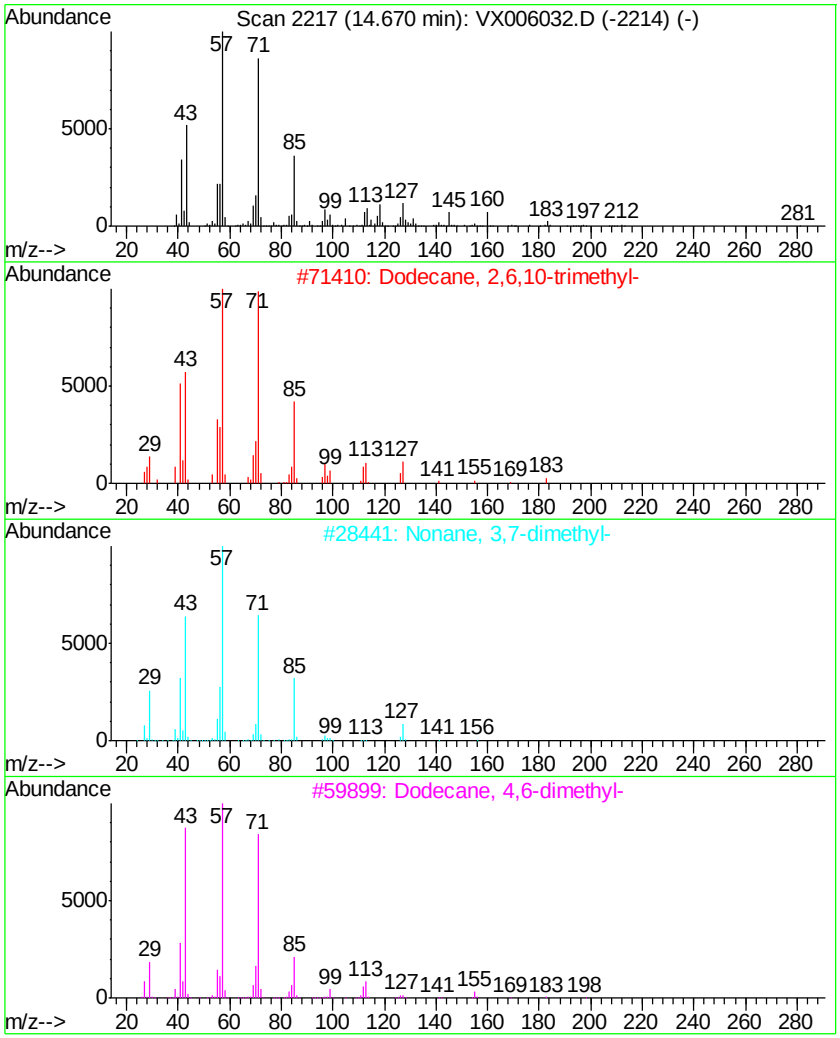
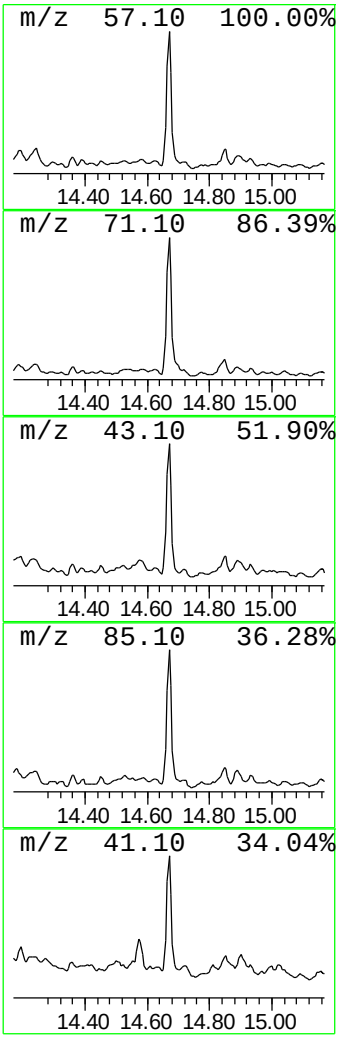
Peak Number 8 Dodecane, 2,6,10-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	23.28 ug/l	379638	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	81
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	74
3	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64
4	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	59
5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	58





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Data File : VX006032.D
Acq On : 15 Nov 2018 20:40
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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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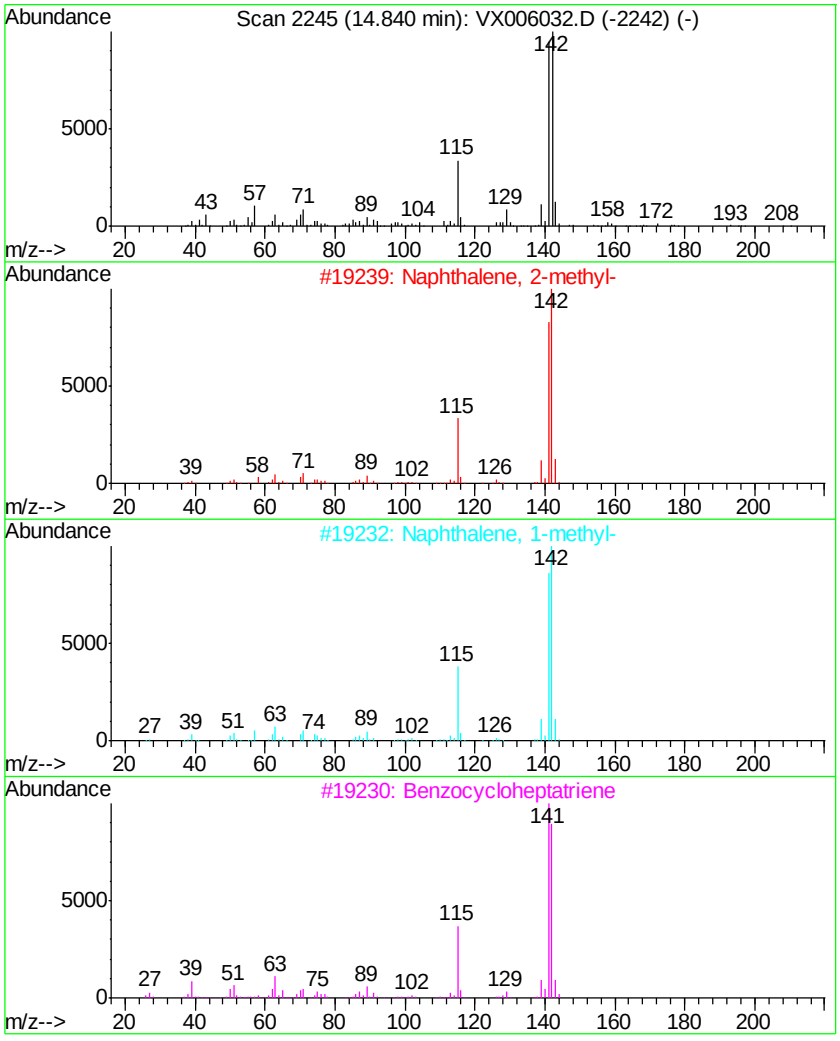
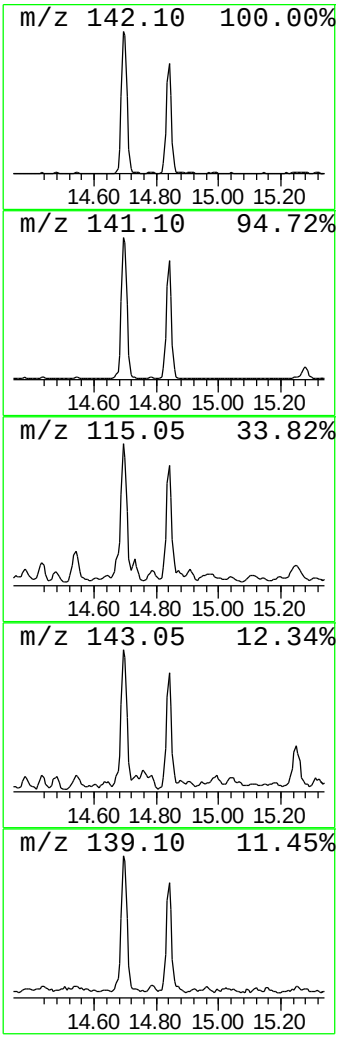
Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	12.26 ug/l	200001	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
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	91
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87





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Acq On : 15 Nov 2018 20:40
Operator : JC/MD
Sample : J5911-06
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : FDSB-07(20-22)

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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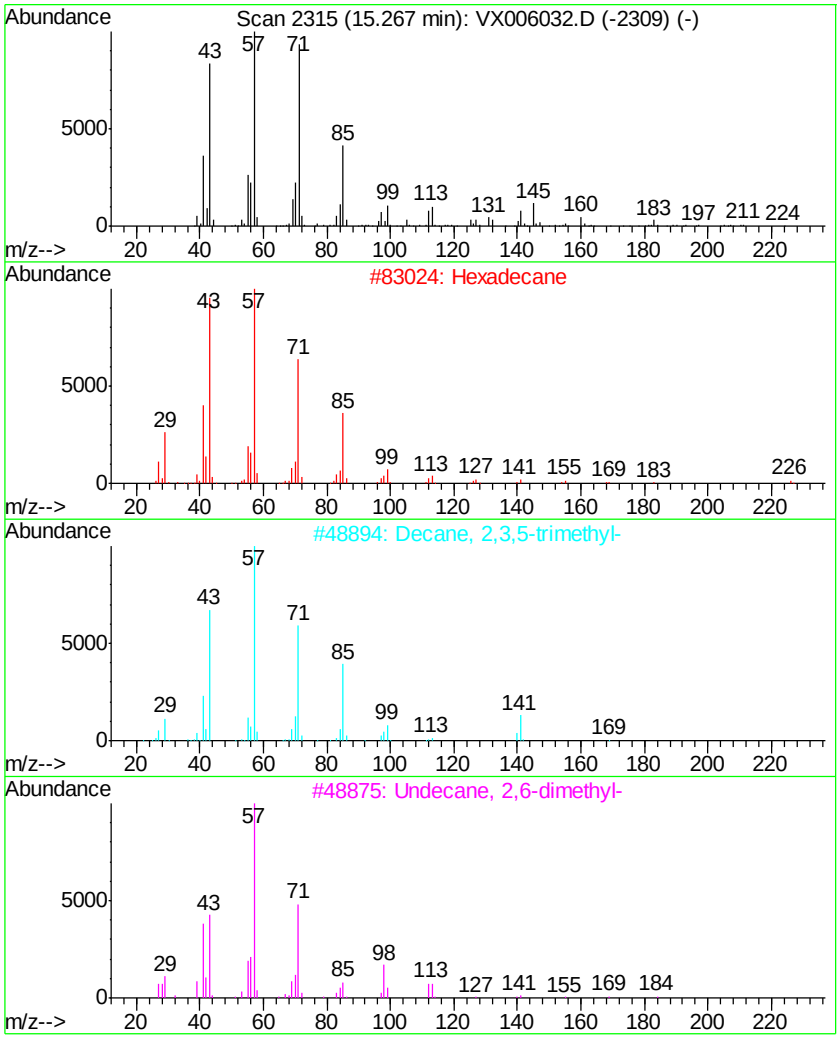
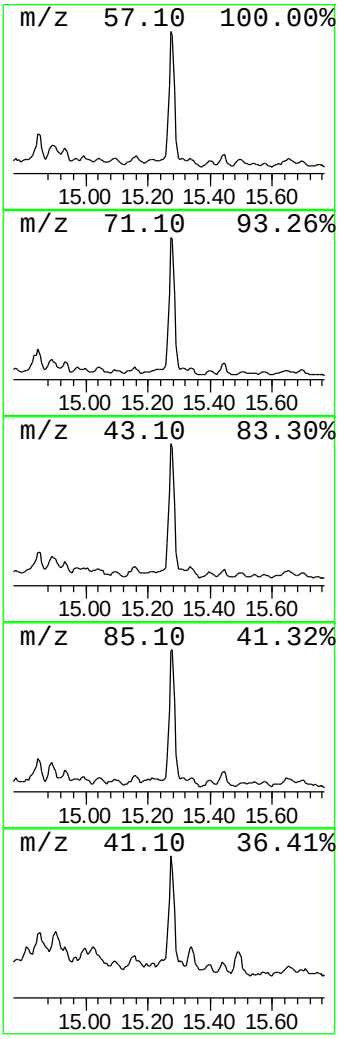
Peak Number 10 Hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	18.04 ug/l	294261	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	72
3	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
4	Undecane, 6-ethyl-	184	C13H28	017312-60-6	68
5	Decane, 5-propyl-	184	C13H28	017312-62-8	68





Tentatively Identified Compound (LSC) summary

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Data File : VX006032.D
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ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId : FDSB-07(20-22)

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	13.4	ug/l	148605	3	10.12	552390	50.0
Cyclohexane, 1-me...	12.47	12.9	ug/l	210061	4	12.08	815421	50.0
Cyclohexane, pentyl-	12.94	14.1	ug/l	230676	4	12.08	815421	50.0
Benzene, 1-methyl...	13.35	24.0	ug/l	391090	4	12.08	815421	50.0
unknown13.47	13.47	17.6	ug/l	286388	4	12.08	815421	50.0
Tridecane, 7-methyl-	13.90	23.4	ug/l	382392	4	12.08	815421	50.0
1H-Indene, 2,3-di...	14.27	11.6	ug/l	188656	4	12.08	815421	50.0
Dodecane, 2,6,10-...	14.67	23.3	ug/l	379638	4	12.08	815421	50.0
Naphthalene, 1-me...	14.84	12.3	ug/l	200001	4	12.08	815421	50.0
Hexadecane	15.27	18.0	ug/l	294261	4	12.08	815421	50.0