

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
 Data File : VX006029.D
 Acq On : 15 Nov 2018 19:20
 Operator : JC/MD
 Sample : J5911-04
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FDSB-08(20-22)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	1.684	65	87	88	rBV	11447	53818	7.63%	0.991%
2	5.507	701	714	728	rBV3	66296	211981	30.07%	3.902%
3	5.653	728	738	754	rVB2	131389	393466	55.81%	7.243%
4	6.068	794	806	826	rBV	76178	220994	31.35%	4.068%
5	6.860	926	936	955	rBV	181022	470501	66.74%	8.661%
6	8.713	1233	1240	1248	rBV	379567	621770	88.19%	11.446%
7	8.787	1248	1252	1256	rVB	8707	13778	1.95%	0.254%
8	10.116	1464	1470	1486	rBV	361714	524505	74.40%	9.655%
9	10.256	1488	1493	1499	rVB	8134	11975	1.70%	0.220%
10	10.360	1499	1510	1516	rBV	33671	49890	7.08%	0.918%
11	10.701	1560	1566	1575	rBV	9137	14485	2.05%	0.267%
12	11.140	1632	1638	1648	rBV	323398	451132	63.99%	8.305%
13	11.365	1670	1675	1678	rBV	7079	10190	1.45%	0.188%
14	11.439	1682	1687	1693	rVV	22178	43091	6.11%	0.793%
15	11.506	1695	1698	1708	rVB	9947	19669	2.79%	0.362%
16	11.670	1720	1725	1732	rBV4	7522	13830	1.96%	0.255%
17	11.810	1743	1748	1757	rVB	43090	58715	8.33%	1.081%
18	11.945	1763	1770	1774	rVB6	8238	13222	1.88%	0.243%
19	11.999	1775	1779	1782	rBV2	5479	7613	1.08%	0.140%
20	12.079	1787	1792	1799	rVV	552543	705015	100.00%	12.978%
21	12.146	1799	1803	1809	rVB	6038	8665	1.23%	0.160%
22	12.304	1824	1829	1831	rBV2	12144	17983	2.55%	0.331%
23	12.371	1836	1840	1846	rVV3	19228	32383	4.59%	0.596%
24	12.475	1846	1857	1862	rVV4	9206	23327	3.31%	0.429%
25	12.524	1862	1865	1870	rVB5	10210	18285	2.59%	0.337%
26	12.591	1870	1876	1877	rBV2	10142	13799	1.96%	0.254%
27	12.609	1877	1879	1885	rVV3	11429	22234	3.15%	0.409%
28	12.670	1885	1889	1897	rVB	16692	25217	3.58%	0.464%
29	12.786	1897	1908	1911	rBV6	7092	23539	3.34%	0.433%
30	12.877	1919	1923	1928	rVB7	10233	14395	2.04%	0.265%
31	12.944	1928	1934	1936	rBV3	15385	23684	3.36%	0.436%
32	12.975	1936	1939	1943	rVB	13969	18012	2.55%	0.332%
33	13.018	1943	1946	1948	rBV2	6896	8855	1.26%	0.163%
34	13.146	1962	1967	1973	rBV6	5984	15597	2.21%	0.287%

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35	13.194	1973	1975	1982	rVB7	6000	13702	1.94%	0.252%
36	13.268	1983	1987	1991	rBV4	14275	19340	2.74%	0.356%
37	13.353	1991	2001	2006	rBV3	45292	95958	13.61%	1.766%
38	13.402	2006	2009	2011	rBV3	10253	11530	1.64%	0.212%
39	13.475	2017	2021	2024	rBV4	20270	33125	4.70%	0.610%
40	13.560	2030	2035	2038	rBV5	10761	22216	3.15%	0.409%
41	13.639	2045	2048	2053	rBV4	13492	25066	3.56%	0.461%
42	13.761	2065	2068	2070	rBV2	16635	17110	2.43%	0.315%
43	13.798	2070	2074	2077	rVB3	19686	27071	3.84%	0.498%
44	13.859	2077	2084	2087	rVB2	22545	37497	5.32%	0.690%
45	13.902	2087	2091	2097	rBV	122109	151951	21.55%	2.797%
46	13.963	2097	2101	2103	rBV3	18021	27013	3.83%	0.497%
47	14.048	2109	2115	2117	rBV5	15469	27747	3.94%	0.511%
48	14.127	2125	2128	2131	rBV4	21570	26321	3.73%	0.485%
49	14.158	2131	2133	2136	rVB2	15296	15291	2.17%	0.281%
50	14.194	2136	2139	2142	rBV2	12541	15515	2.20%	0.286%
51	14.273	2148	2152	2159	rVB5	25250	52338	7.42%	0.963%
52	14.359	2164	2166	2168	rBV3	7715	9720	1.38%	0.179%
53	14.481	2183	2186	2188	rBV3	9840	13287	1.88%	0.245%
54	14.542	2193	2196	2199	rVV2	18332	28840	4.09%	0.531%
55	14.578	2199	2202	2206	rVB	26218	30986	4.40%	0.570%
56	14.670	2213	2217	2220	rBV	130782	150107	21.29%	2.763%
57	14.786	2232	2236	2238	rBV3	12146	19610	2.78%	0.361%
58	14.847	2242	2246	2249	rVV2	22668	42001	5.96%	0.773%
59	14.907	2253	2256	2264	rVB6	24304	41213	5.85%	0.759%
60	15.279	2309	2317	2320	rVV2	59645	96558	13.70%	1.777%
61	15.340	2324	2327	2332	rVB	16705	22264	3.16%	0.410%
62	15.444	2340	2344	2348	rBV3	18591	27899	3.96%	0.514%
63	15.493	2348	2352	2356	rVV2	16107	25351	3.60%	0.467%
64	15.548	2357	2361	2368	rVB	27120	46379	6.58%	0.854%
65	15.688	2380	2384	2389	rBV2	26518	40666	5.77%	0.749%
66	16.169	2459	2463	2468	rVB7	7229	12199	1.73%	0.225%
67	16.444	2505	2508	2516	rVB5	5399	11850	1.68%	0.218%
68	16.694	2546	2549	2554	rVB4	6953	11331	1.61%	0.209%
69	16.755	2555	2559	2564	rVB4	3945	7608	1.08%	0.140%

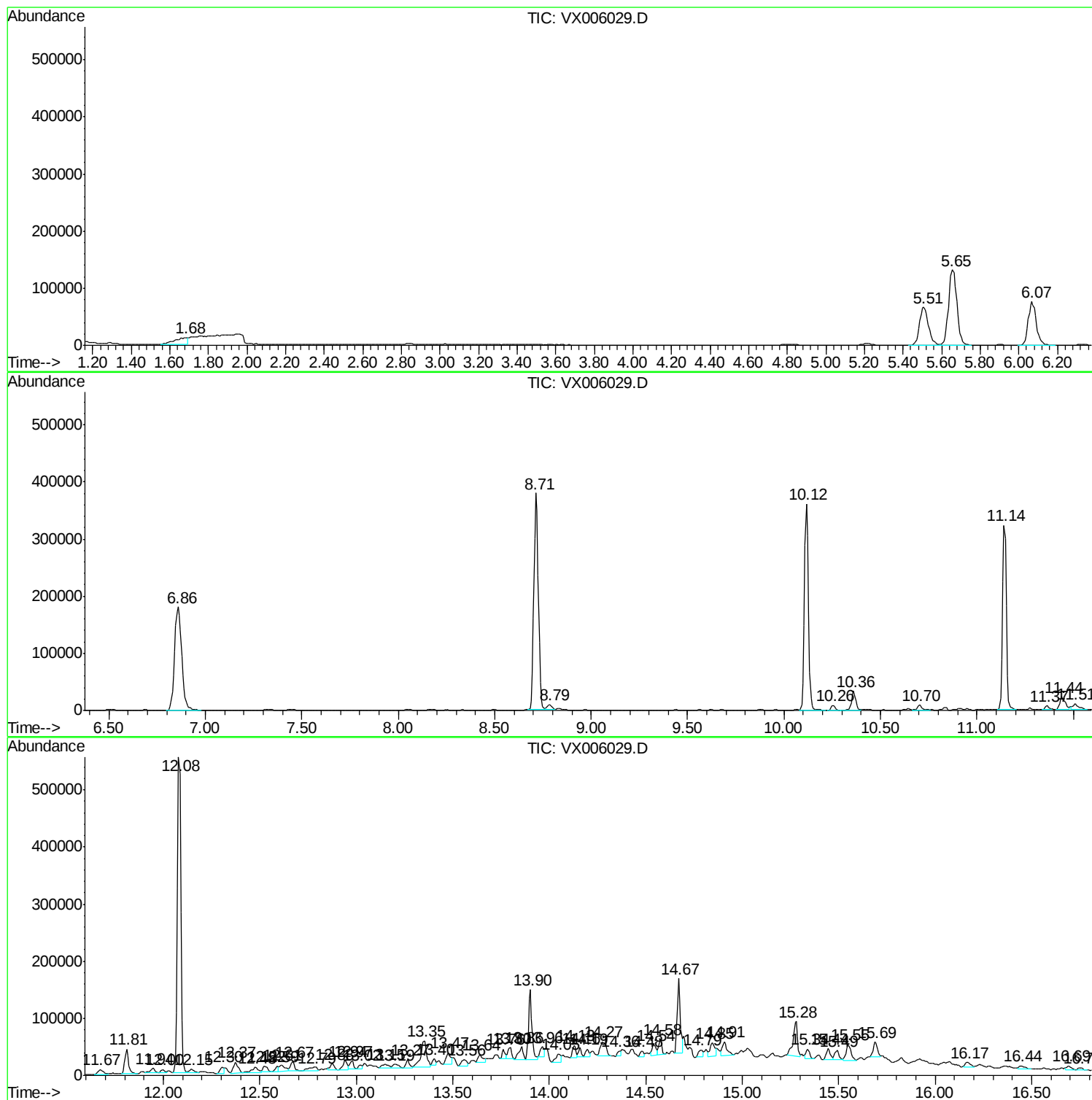
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Instrument :
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ClientSampleId :
FDSB-08(20-22)

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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ALS Vial : 14 Sample Multiplier: 1

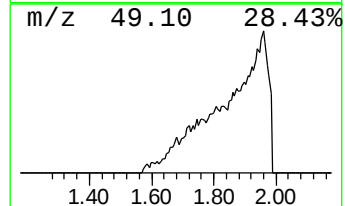
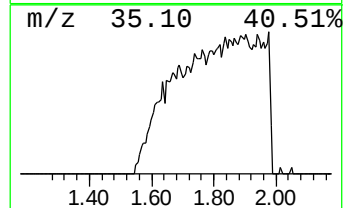
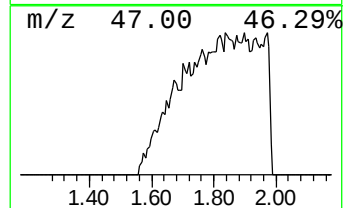
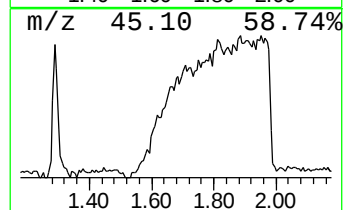
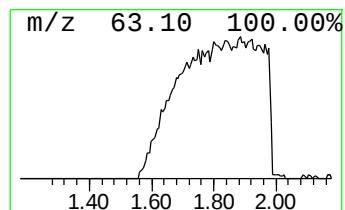
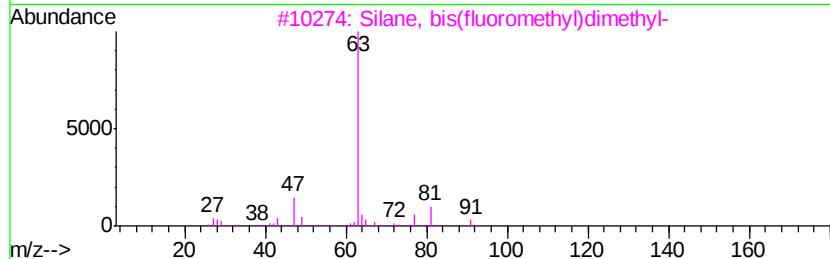
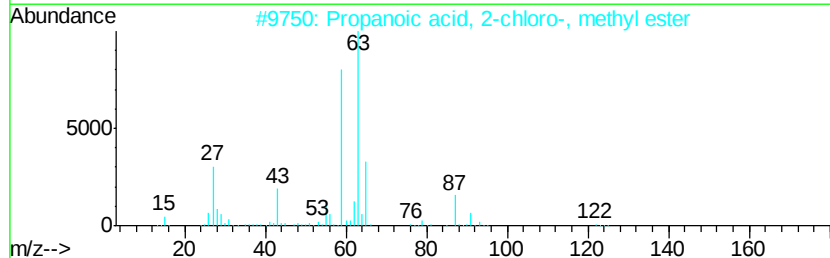
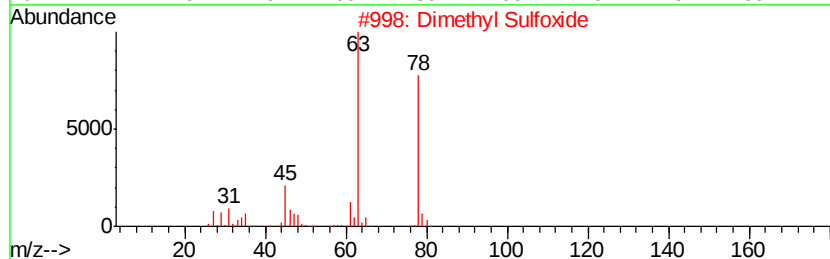
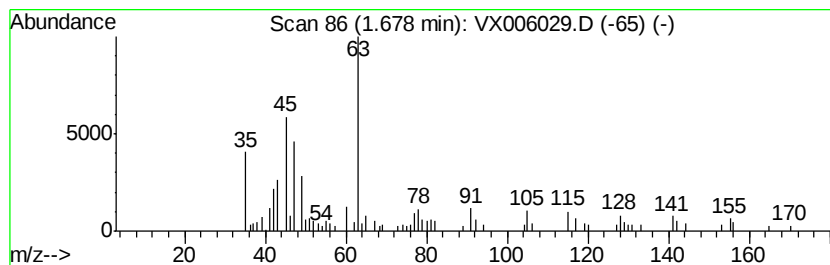
Instrument :
MSVOA_X
ClientSampleId :
FDSB-08(20-22)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown1.68 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.68	6.84 ug/l	53818	Pentafluorobenzene	5.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethyl Sulfoxide	78	C2H6OS	000067-68-5	23
2		Propanoic acid, 2-chloro-, methy...	122	C4H7ClO2	017639-93-9	9
3		Silane, bis(fluoromethyl)dimethyl-	124	C4H10F2Si	065864-63-3	9
4		2-Chloroethyl methyl sulfoxide	126	C3H7ClOS	005331-57-7	9
5		Bis(2-chloroethyl) sulfone	190	C4H8Cl2O2S	000471-03-4	9



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Instrument :
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ClientSampled :
FDSB-08(20-22)

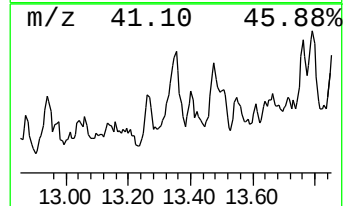
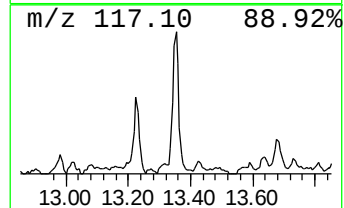
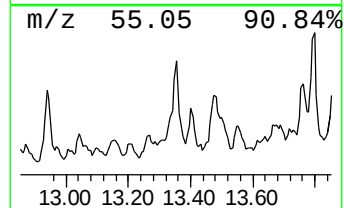
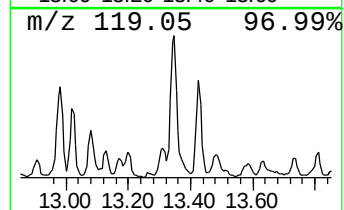
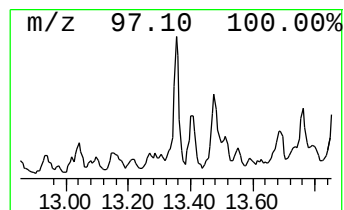
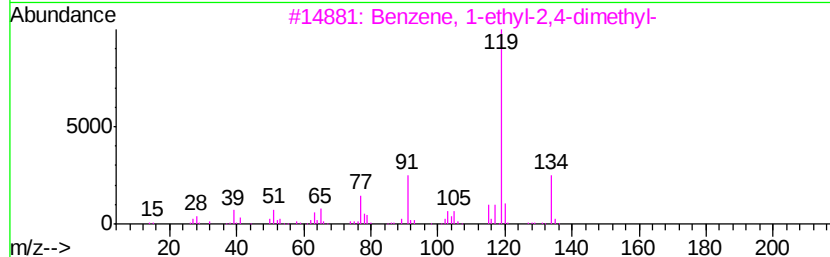
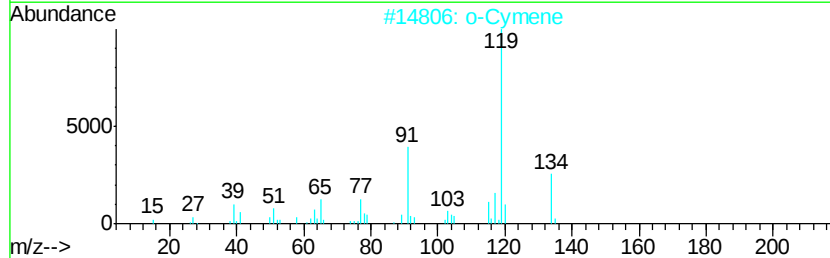
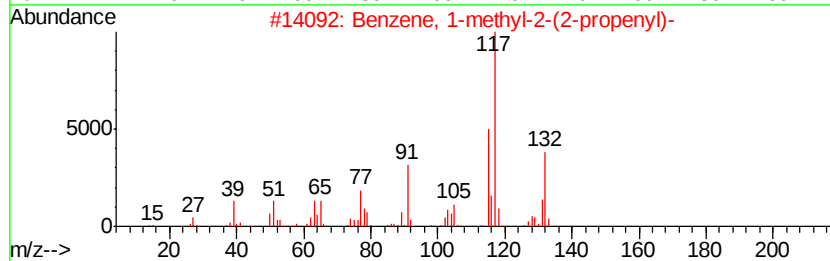
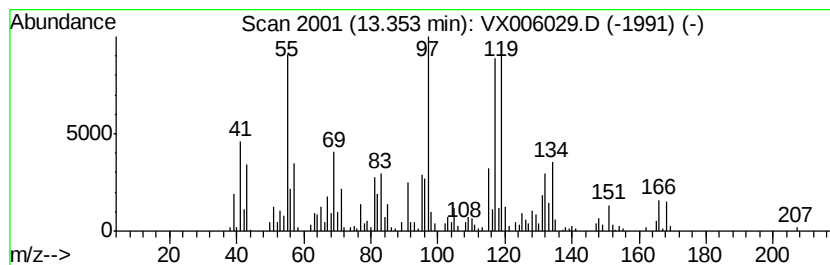
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Quant Title : SW846 8260

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

Peak Number 2 unknown13.35 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	6.81 ug/l	95958	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	44
2		o-Cymene	134	C10H14	000527-84-4	35
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	35
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	35
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	35



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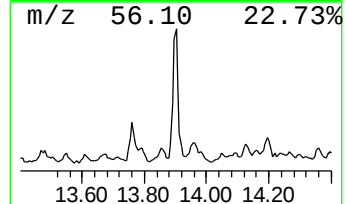
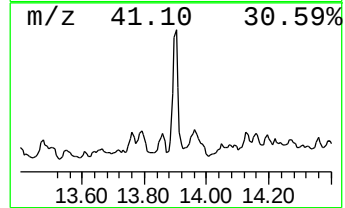
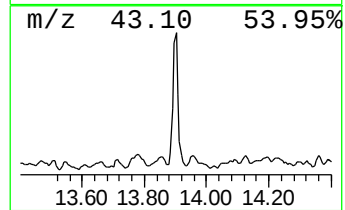
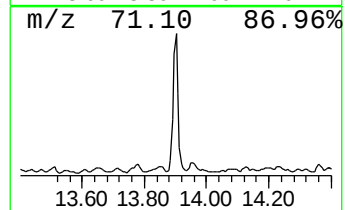
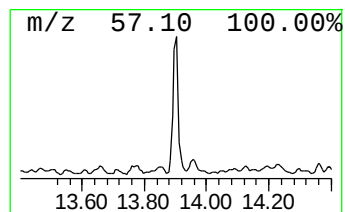
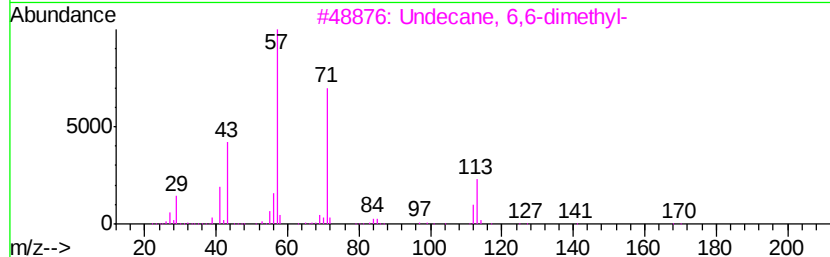
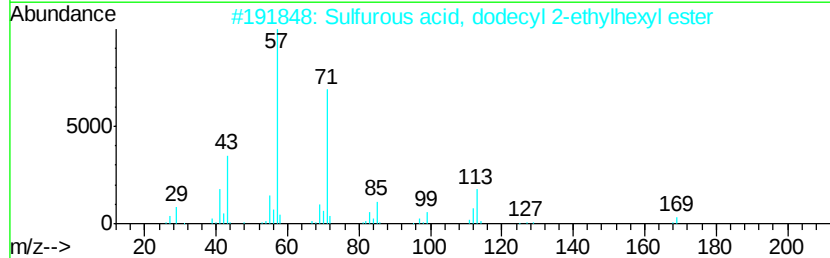
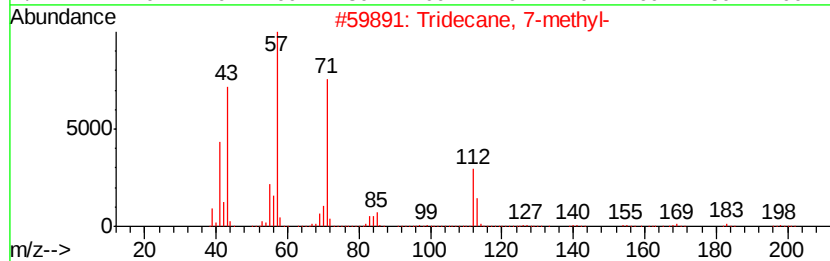
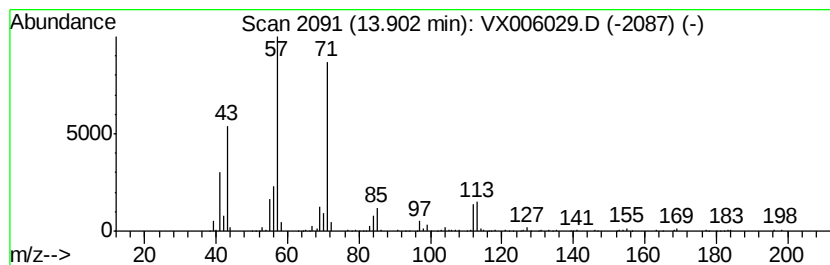
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Peak Number 3 Tridecane, 7-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	10.78 ug/l	151951	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 86
3		Undecane, 6,6-dimethyl-	184 C13H28	017312-76-4 72
4		Decane, 5-propyl-	184 C13H28	017312-62-8 72
5		Oxalic acid, butyl 2-ethylhexyl ...	258 C14H26O4	1000309-38-6 64



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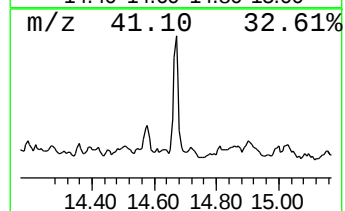
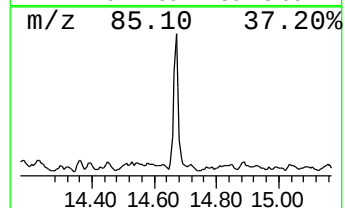
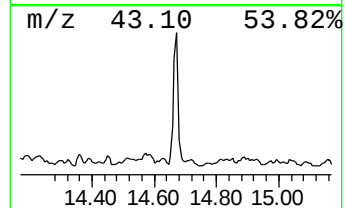
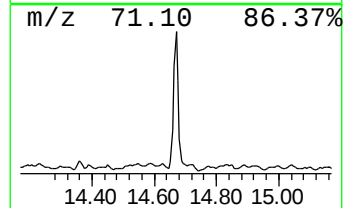
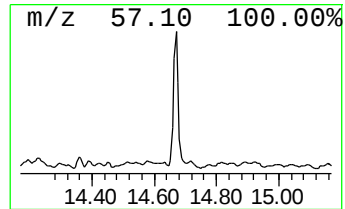
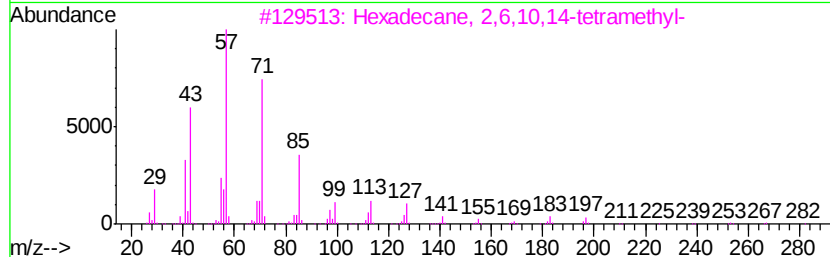
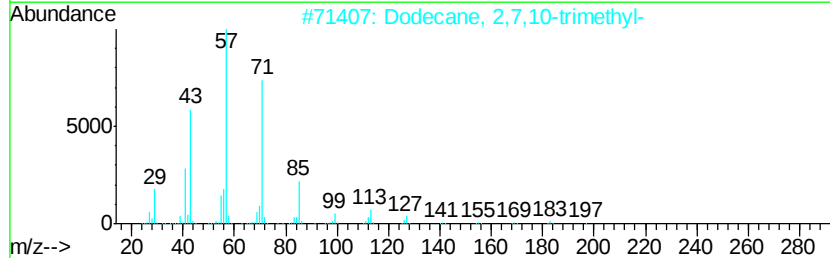
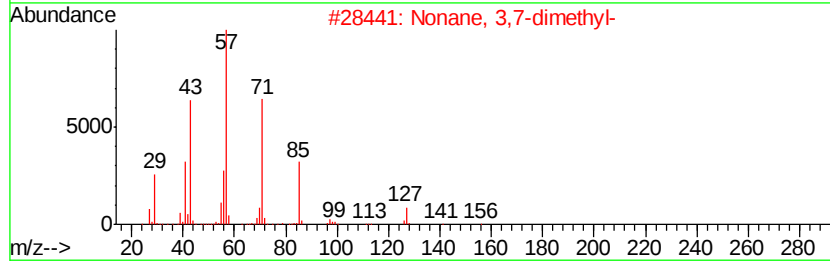
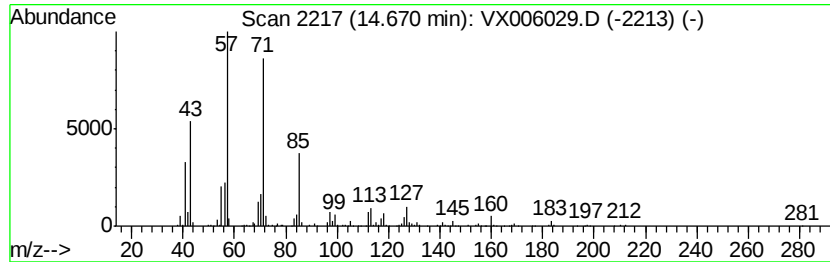
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Peak Number 4 Nonane, 3,7-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	10.65 ug/l	150107	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonane, 3,7-dimethyl-	156 C11H24	017302-32-8	83
2	Dodecane, 2,7,10-trimethyl-	212 C15H32	074645-98-0	80
3	Hexadecane, 2,6,10,14-tetramethyl-	282 C20H42	000638-36-8	80
4	Heptadecane, 2,6,10,15-tetramethyl-	296 C21H44	054833-48-6	72
5	Dodecane, 2,6,10-trimethyl-	212 C15H32	003891-98-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006029.D
Acq On : 15 Nov 2018 19:20
Operator : JC/MD
Sample : J5911-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FDSB-08(20-22)

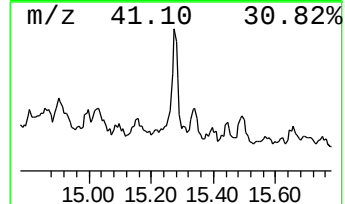
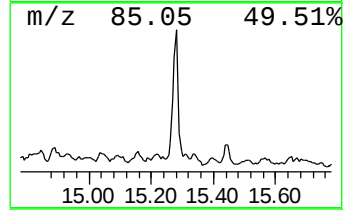
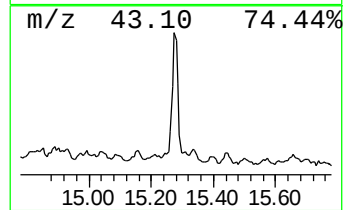
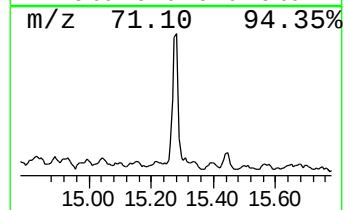
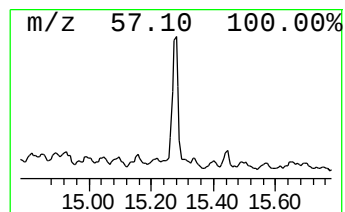
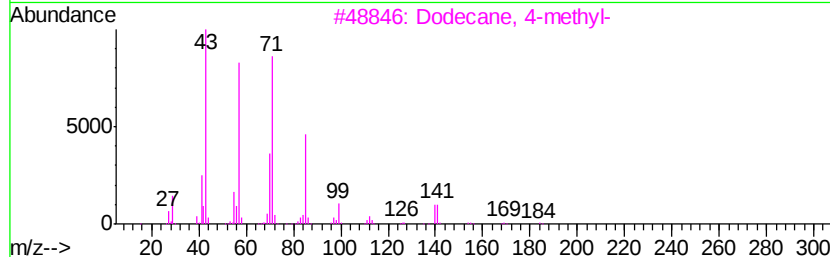
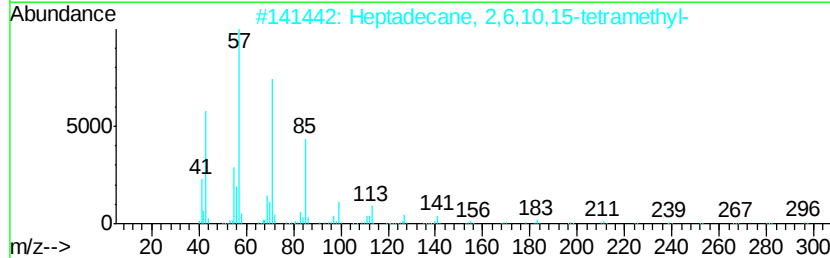
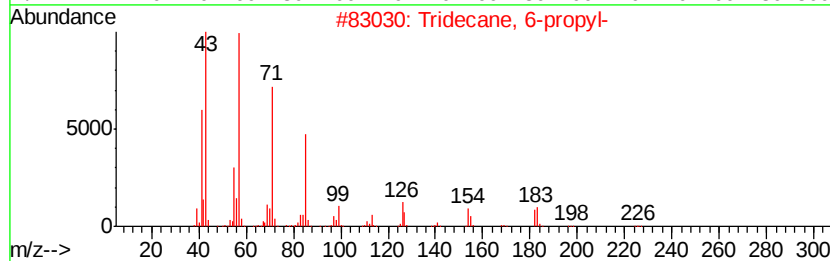
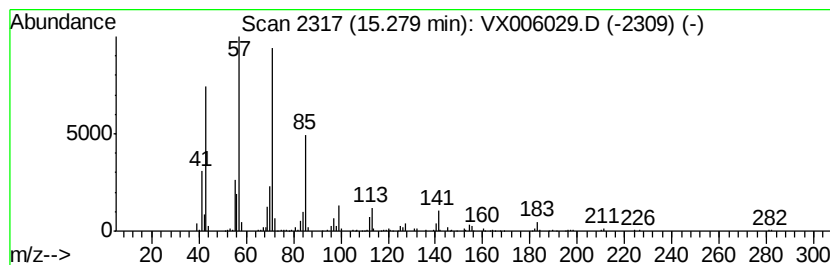
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Quant Title : SW846 8260

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

Peak Number 5 Tridecane, 6-propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	6.85 ug/l	96558	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	81
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
3		Dodecane, 4-methyl-	184	C13H28	006117-97-1	76
4		Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	74
5		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111518\
Data File : VX006029.D
Acq On : 15 Nov 2018 19:20
Operator : JC/MD
Sample : J5911-04
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FDSB-08(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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.68	1.68	6.8	ug/l	53818	1	5.65	393466	50.0
unknown13.35	13.35	6.8	ug/l	95958	4	12.08	705015	50.0
Tridecane, 7-methyl-	13.90	10.8	ug/l	151951	4	12.08	705015	50.0
Nonane, 3,7-dimet...	14.67	10.7	ug/l	150107	4	12.08	705015	50.0
Tridecane, 6-propyl-	15.28	6.8	ug/l	96558	4	12.08	705015	50.0