

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121520\
 Data File : VW017643.D
 Acq On : 15 Dec 2020 19:06
 Operator : SY/VA
 Sample : L5037-03
 Misc : 3.38G/5ML/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JBD-SB-02-13-15

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_W\Method\82W121420S.M
 Title : SW846 8260

Signal : TIC: VW017643.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	46	rBV2	4973	7394	7.30%	1.156%
2	2.227	48	53	57	rBV3	3310	8070	7.96%	1.261%
3	2.282	61	62	66	rBV4	1067	1513	1.49%	0.236%
4	2.446	86	89	90	rBV3	1965	2103	2.07%	0.329%
5	4.922	485	495	501	rBV7	3683	10709	10.57%	1.674%
6	7.135	853	858	860	rBV3	1082	1797	1.77%	0.281%
7	7.891	974	982	986	rBV2	12581	30077	29.67%	4.701%
8	7.952	986	992	1001	rVB2	24586	57219	56.45%	8.942%
9	8.311	1044	1051	1060	rVB2	13736	30421	30.01%	4.754%
10	8.848	1132	1139	1147	rBV	33480	69657	68.72%	10.886%
11	9.134	1185	1186	1193	rBV3	544	1028	1.01%	0.161%
12	10.329	1371	1382	1394	rBV	52241	101357	100.00%	15.840%
13	10.457	1399	1403	1404	rBV3	1201	1559	1.54%	0.244%
14	10.500	1408	1410	1412	rVV3	1035	1113	1.10%	0.174%
15	10.518	1412	1413	1418	rVV5	872	1382	1.36%	0.216%
16	10.695	1438	1442	1444	rBV5	1107	1177	1.16%	0.184%
17	11.268	1531	1536	1537	rBV4	815	1150	1.13%	0.180%
18	11.457	1563	1567	1568	rBV4	916	1474	1.45%	0.230%
19	11.548	1572	1582	1586	rVV4	3909	13100	12.92%	2.047%
20	11.634	1589	1596	1603	rVV2	47042	84269	83.14%	13.170%
21	11.731	1611	1612	1615	rVB3	1126	1034	1.02%	0.162%
22	12.030	1658	1661	1663	rBV3	1776	2566	2.53%	0.401%
23	12.085	1668	1670	1672	rBV3	1244	1330	1.31%	0.208%
24	12.621	1751	1758	1764	rBV	35930	66911	66.02%	10.457%
25	12.676	1764	1767	1768	rBV2	2239	1911	1.89%	0.299%
26	12.847	1793	1795	1797	rBV3	1469	1118	1.10%	0.175%
27	12.890	1800	1802	1806	rVV5	998	1433	1.41%	0.224%
28	12.945	1809	1811	1812	rBV2	1682	1142	1.13%	0.178%
29	13.030	1823	1825	1827	rBV3	1389	1277	1.26%	0.200%
30	13.152	1843	1845	1849	rVB5	1337	1193	1.18%	0.186%
31	13.188	1849	1851	1855	rBV5	1282	1528	1.51%	0.239%
32	13.481	1897	1899	1901	rBV3	1270	1362	1.34%	0.213%
33	13.560	1906	1912	1919	rVB	43011	72868	71.89%	11.388%
34	13.713	1936	1937	1939	rBV2	1759	1379	1.36%	0.216%
35	13.768	1940	1946	1951	rVV8	4057	10017	9.88%	1.565%

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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Integration Parameters: RTEINT.P

Integrator: RTE
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36	13.871	1961	1963	1964	rBV2	1106	1109	1.09%	0.173%
37	14.030	1986	1989	1990	rBV3	1541	1842	1.82%	0.288%
38	14.176	2011	2013	2015	rBV3	1092	1071	1.06%	0.167%
39	14.200	2015	2017	2020	rVV4	1007	1043	1.03%	0.163%
40	14.530	2067	2071	2080	rBV4	1929	6125	6.04%	0.957%
41	14.652	2089	2091	2093	rBV3	2308	2277	2.25%	0.356%
42	14.719	2100	2102	2106	rVB4	1370	1259	1.24%	0.197%
43	14.767	2108	2110	2113	rBV4	1497	1957	1.93%	0.306%
44	14.889	2128	2130	2133	rBV3	1354	1988	1.96%	0.311%
45	14.962	2140	2142	2145	rVB4	1901	1769	1.75%	0.276%
46	15.072	2155	2160	2162	rBV6	1695	2180	2.15%	0.341%
47	15.158	2173	2174	2177	rBV3	1246	1629	1.61%	0.255%
48	15.188	2177	2179	2181	rVB3	1542	1246	1.23%	0.195%
49	15.328	2200	2202	2204	rBV2	1170	1219	1.20%	0.191%
50	15.359	2205	2207	2208	rVB2	1873	1092	1.08%	0.171%
51	15.426	2211	2218	2220	rBV7	1596	3849	3.80%	0.602%
52	15.633	2249	2252	2254	rBV4	1359	1296	1.28%	0.203%
53	15.694	2260	2262	2264	rVB3	1575	1139	1.12%	0.178%
54	15.718	2264	2266	2267	rBV2	1422	1103	1.09%	0.172%
55	16.078	2321	2325	2327	rBV5	1529	2061	2.03%	0.322%
56	16.121	2329	2332	2333	rBV3	989	1080	1.07%	0.169%
57	16.291	2354	2360	2362	rBV6	978	1855	1.83%	0.290%
58	16.316	2362	2364	2366	rVV2	1210	1131	1.12%	0.177%
59	16.371	2370	2373	2377	rBV6	895	1485	1.47%	0.232%
60	16.426	2377	2382	2385	rVV6	988	1552	1.53%	0.243%
61	16.499	2391	2394	2400	rVV7	1016	1865	1.84%	0.291%

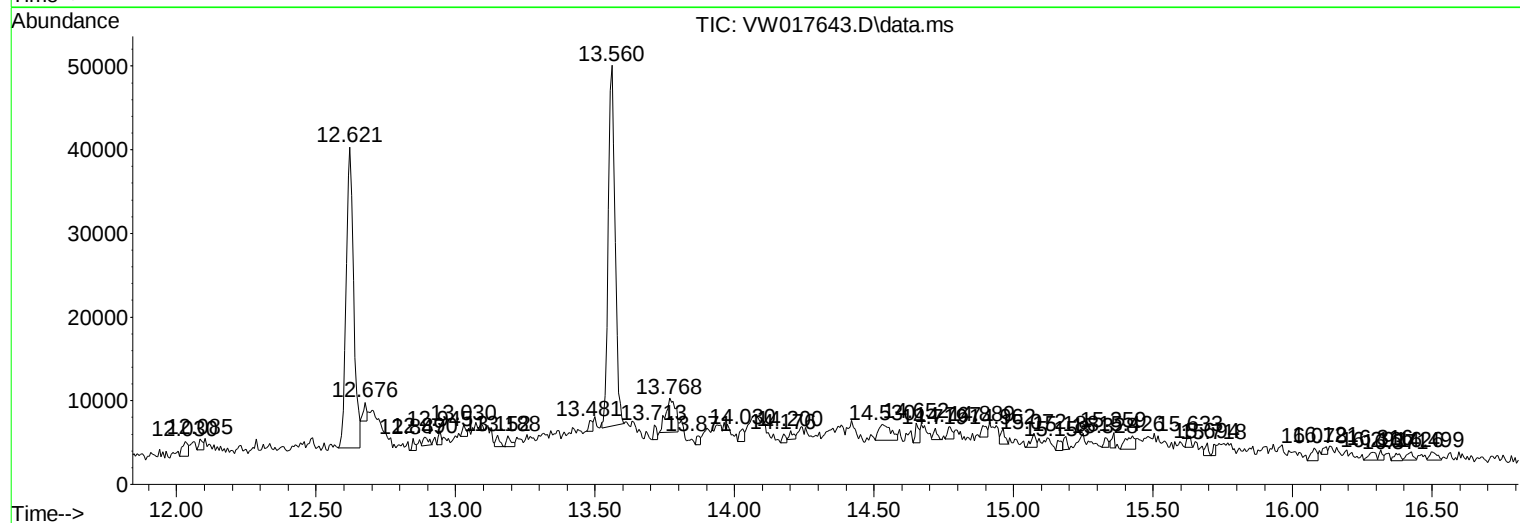
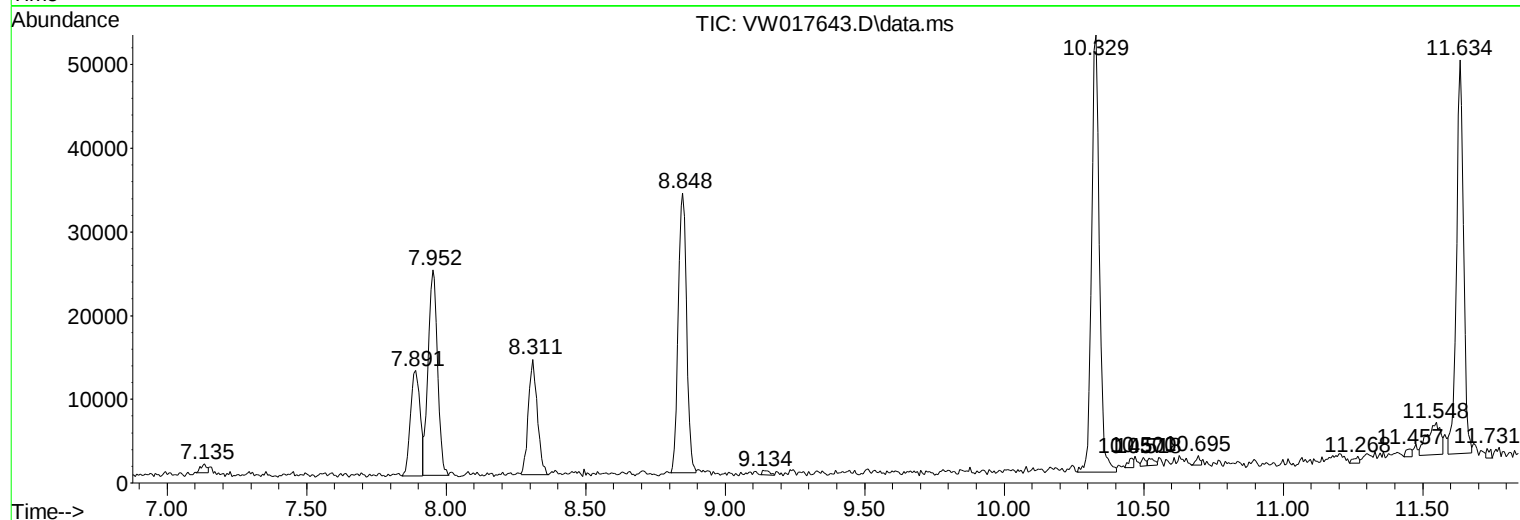
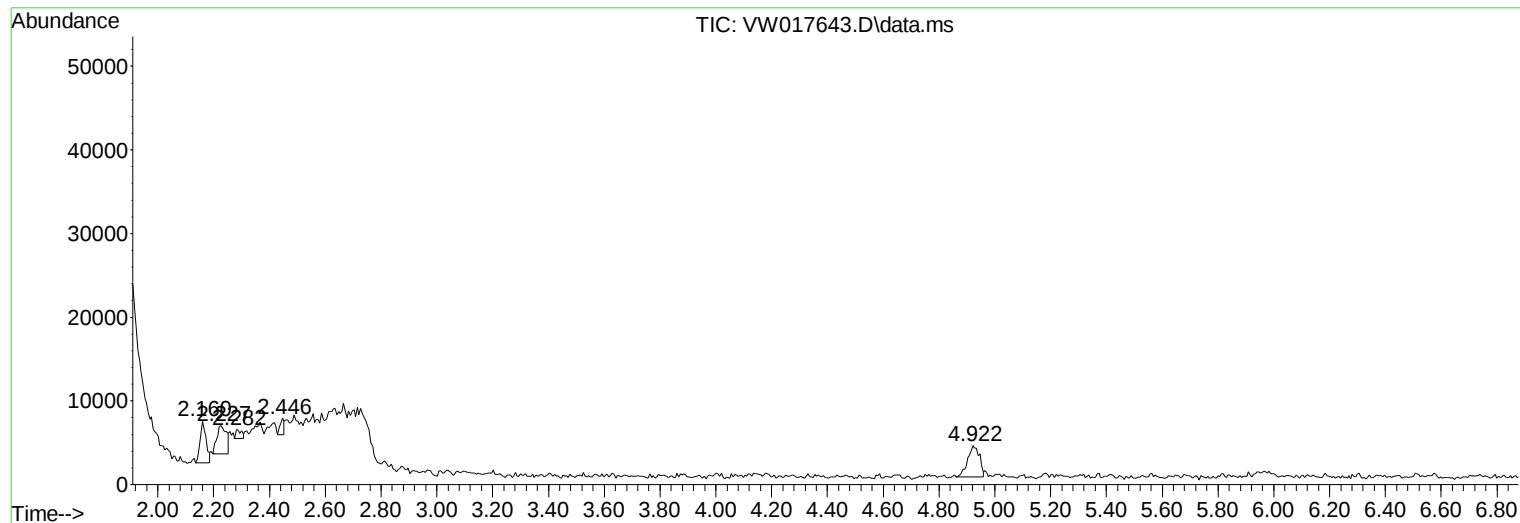
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
Quant Title : SW846 8260

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



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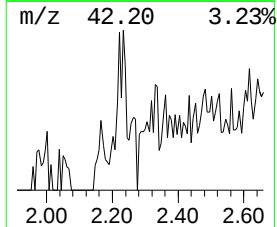
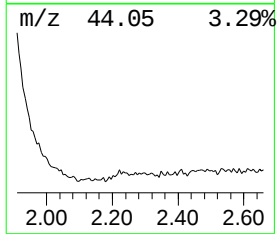
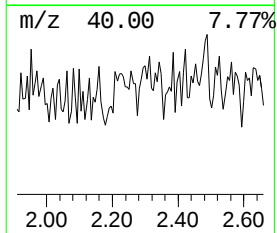
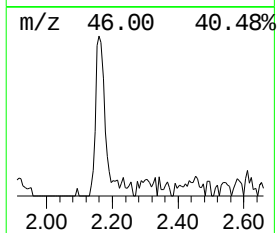
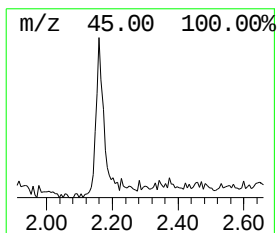
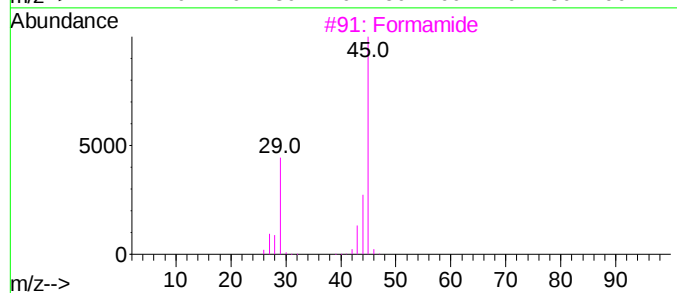
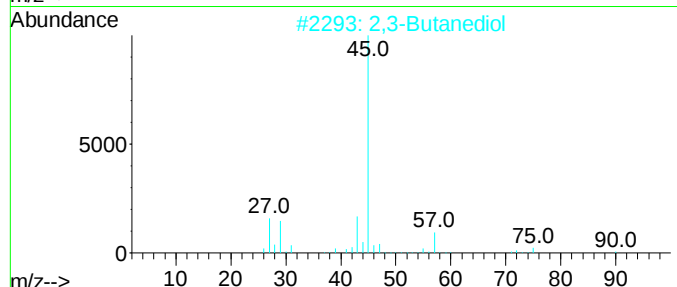
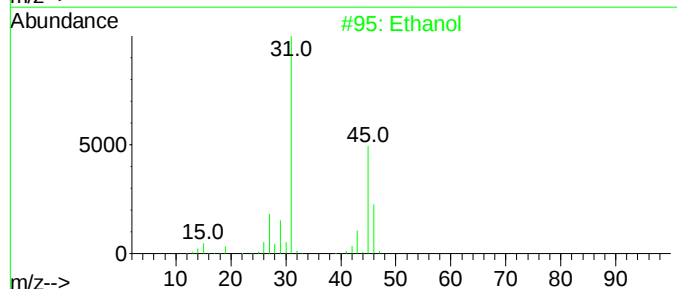
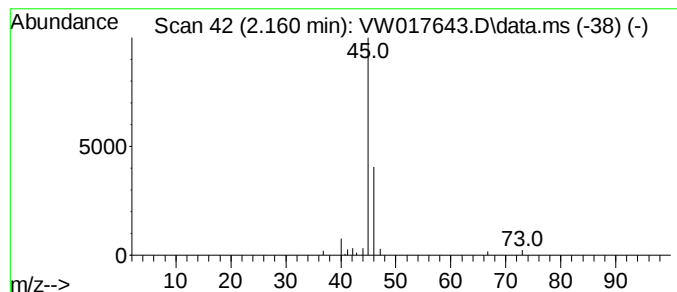
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.160	6.46 ug/l	7394	Pentafluorobenzene	7.952

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	64	
2	2,3-Butanediol	90	C4H10O2	000513-85-9	4	
3	Formamide	45	CH3NO	000075-12-7	3	
4	Dimethyl ether	46	C2H6O	000115-10-6	3	
5	Methane, nitroso-	45	CH3NO	000865-40-7	3	



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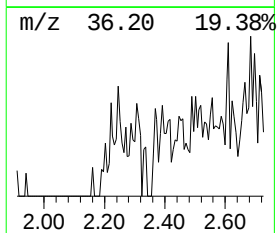
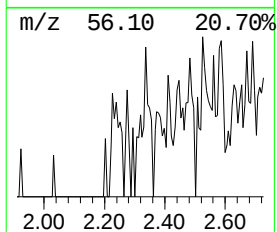
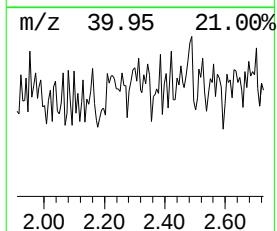
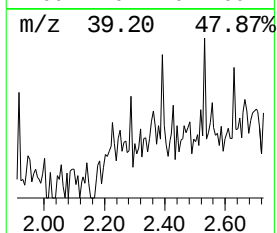
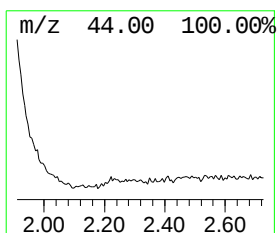
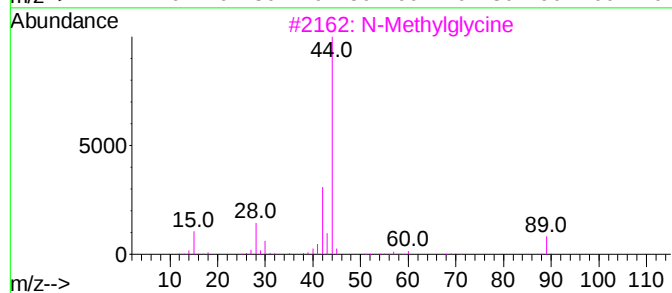
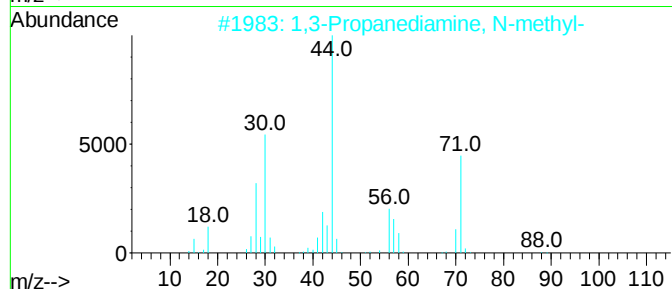
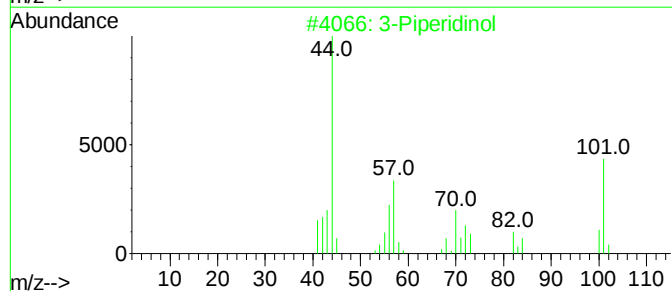
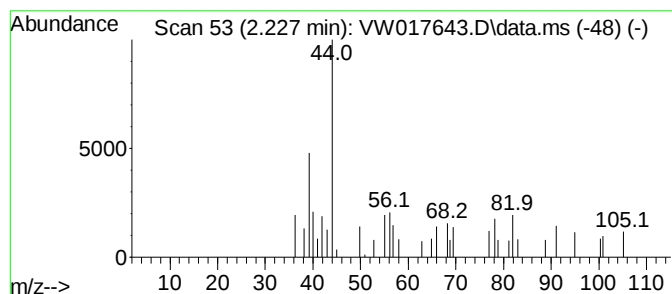
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown2.227 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.227	7.05 ug/l	8070	Pentafluorobenzene	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Piperidinol	101	C5H11NO	006859-99-0	33
2			1,3-Propanediamine, N-methyl-	88	C4H12N2	006291-84-5	17
3			N-Methylglycine	89	C3H7NO2	000107-97-1	9
4			1-Pentanamine, N-methyl-	101	C6H15N	025419-06-1	9
5			1-Sec-butylidiaziridine	100	C5H12N2	033657-34-0	9



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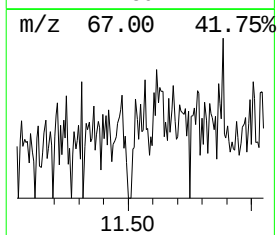
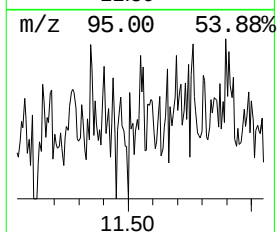
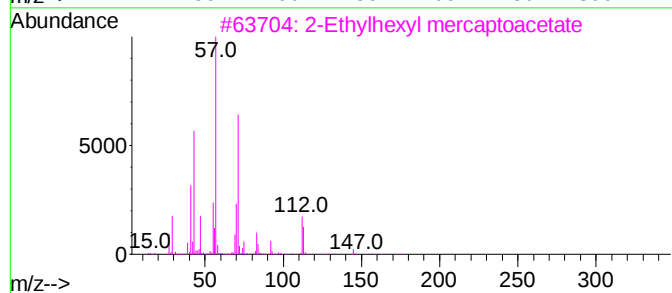
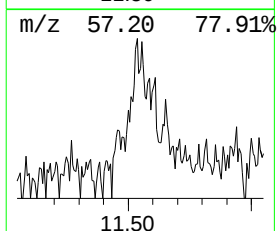
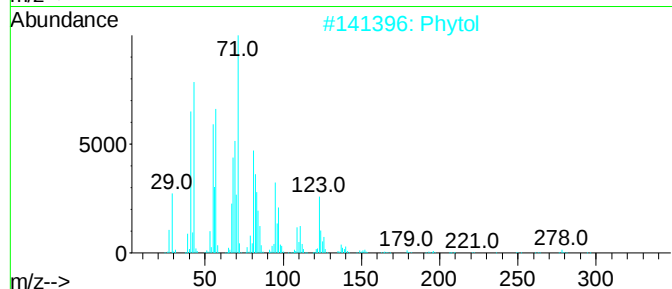
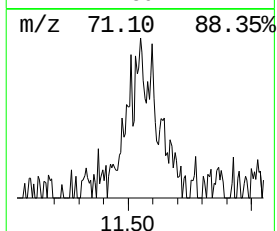
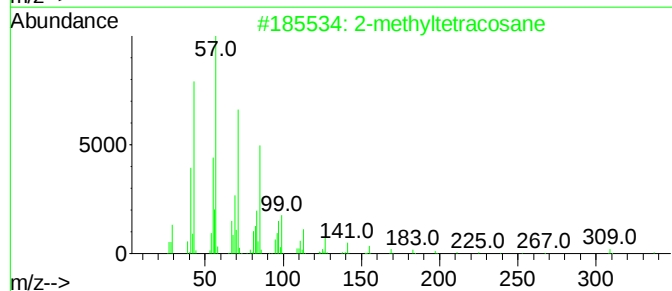
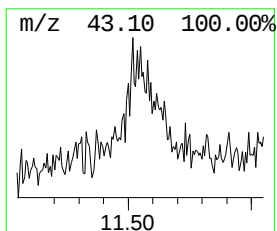
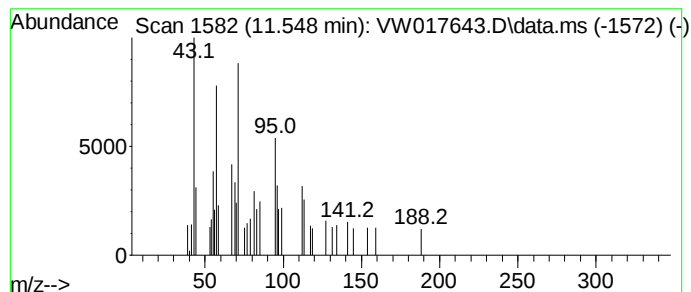
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Quant Title : SW846 8260

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

Peak Number 3 unknown11.548 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.548	7.77 ug/l	13100	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyltetracosane	352	C25H52	1000376-72-6	32
2			Phytol	296	C20H40O	000150-86-7	32
3			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	27
4			Bis(2-ethylhexyl) maleate	340	C20H36O4	000142-16-5	22
5			Isooctyl mercaptoacetate	204	C10H20O2S	025103-09-7	22



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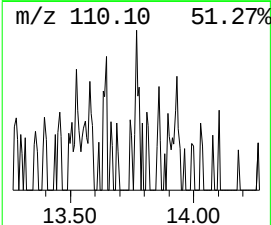
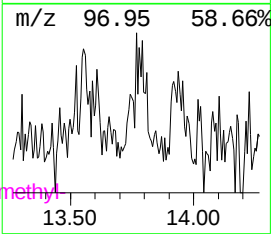
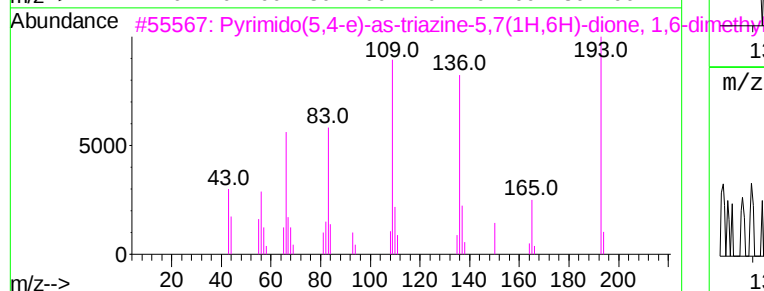
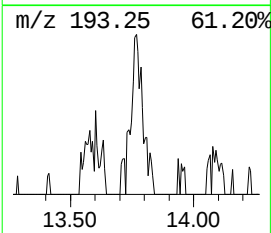
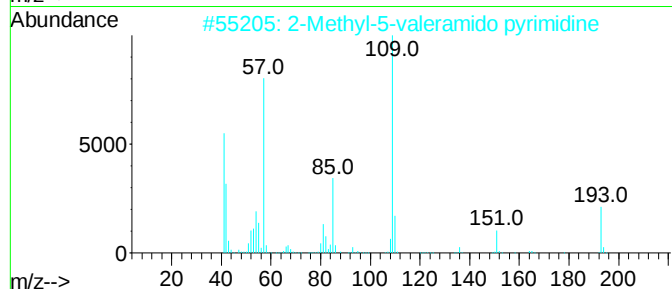
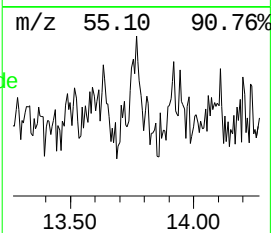
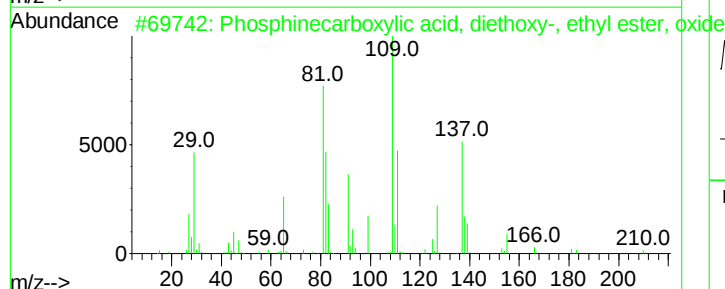
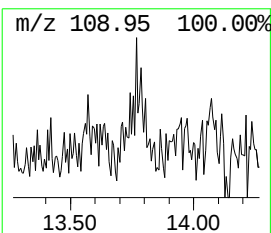
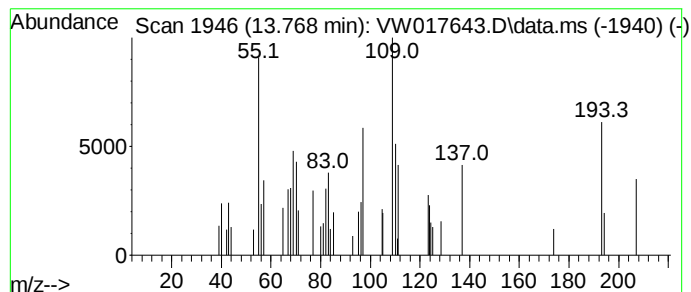
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 unknown13.768 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.768	6.87 ug/l	10017	1,4-Dichlorobenzene-d4	13.560

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phosphinecarboxylic acid, dietho...	210	C7H15O5P	001474-78-8	25
2		2-Methyl-5-valeramido pyrimidine	193	C10H15N3O	1000213-95-9	22
3		Pyrimido(5,4-e)-as-triazine-5,7(...	193	C7H7N5O2	000084-82-2	18
4		2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	16
5		3,3,5-Trimethylcyclohexyl acrylate	196	C12H20O2	087954-40-3	14



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Instrument :
MSVOA_W
ClientSampleId :
JBD-SB-02-13-15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.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
Ethanol	2.160	6.5	ug/l	7394	1	7.952	57219	50.0
unknown2.227	2.227	7.0	ug/l	8070	1	7.952	57219	50.0
unknown11.548	11.548	7.8	ug/l	13100	3	11.634	84269	50.0
unknown13.768	13.768	6.9	ug/l	10017	4	13.560	72868	50.0