

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100319\
 Data File : VW013428.D
 Acq On : 03 Oct 2019 19:10
 Operator : SY/VA
 Sample : K5205-04
 Misc : 6.58G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RBR-200028-RT-3425

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_W\METHOD\82W100119S.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	2.154	36	41	46	rBV	11790	18522	11.30%	1.860%
2	2.635	114	120	125	rVV7	5145	11091	6.76%	1.114%
3	2.818	145	150	157	rVB8	1546	3367	2.05%	0.338%
4	2.904	161	164	167	rBV4	1245	1675	1.02%	0.168%
5	2.965	172	174	176	rVV2	2410	2615	1.59%	0.263%
6	4.123	355	364	372	rBV2	6173	17130	10.45%	1.720%
7	4.909	485	493	501	rBV3	2038	5141	3.14%	0.516%
8	7.135	850	858	862	rBV2	2143	4681	2.85%	0.470%
9	7.885	972	981	986	rBV2	21822	51564	31.45%	5.177%
10	7.952	986	992	1000	rVB	49085	110342	67.30%	11.078%
11	8.305	1040	1050	1060	rBV2	21161	47566	29.01%	4.776%
12	8.842	1131	1138	1147	rBV	61288	121764	74.26%	12.225%
13	10.323	1373	1381	1388	rBV	94865	163960	100.00%	16.462%
14	10.390	1388	1392	1397	rVB3	1798	3289	2.01%	0.330%
15	10.707	1437	1444	1450	rVB	12697	22708	13.85%	2.280%
16	11.634	1588	1596	1608	rVB	73267	132722	80.95%	13.325%
17	11.841	1623	1630	1632	rBV3	1220	1998	1.22%	0.201%
18	12.615	1749	1757	1765	rVB2	62350	113126	69.00%	11.358%
19	12.932	1805	1809	1814	rVB5	2399	3855	2.35%	0.387%
20	13.170	1845	1848	1853	rBV3	1024	1663	1.01%	0.167%
21	13.249	1856	1861	1864	rBV4	1398	2092	1.28%	0.210%
22	13.469	1889	1897	1905	rBV7	3245	7830	4.78%	0.786%
23	13.560	1906	1912	1920	rVB	47745	80934	49.36%	8.126%
24	13.646	1924	1926	1932	rVV5	1649	2958	1.80%	0.297%
25	13.877	1958	1964	1967	rBV4	3858	6795	4.14%	0.682%
26	14.005	1981	1985	1988	rBV4	987	1651	1.01%	0.166%
27	14.146	2004	2008	2013	rVB8	1420	2977	1.82%	0.299%
28	14.377	2044	2046	2051	rVB5	1819	3127	1.91%	0.314%
29	14.499	2063	2066	2067	rBV3	2041	1947	1.19%	0.195%
30	14.524	2067	2070	2077	rVB2	10031	15438	9.42%	1.550%
31	14.719	2098	2102	2107	rVV4	4111	5394	3.29%	0.542%
32	15.182	2175	2178	2180	rBV4	1138	1692	1.03%	0.170%
33	15.493	2227	2229	2233	rVV3	1588	1652	1.01%	0.166%
34	15.554	2235	2239	2243	rVB6	941	1894	1.16%	0.190%

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35	15.731	2265	2268	2273	rVB5	1199	2125	1.30%	0.213%
36	16.157	2331	2338	2344	rBV3	6315	13154	8.02%	1.321%
37	16.718	2427	2430	2435	rBV7	2919	5582	3.40%	0.560%

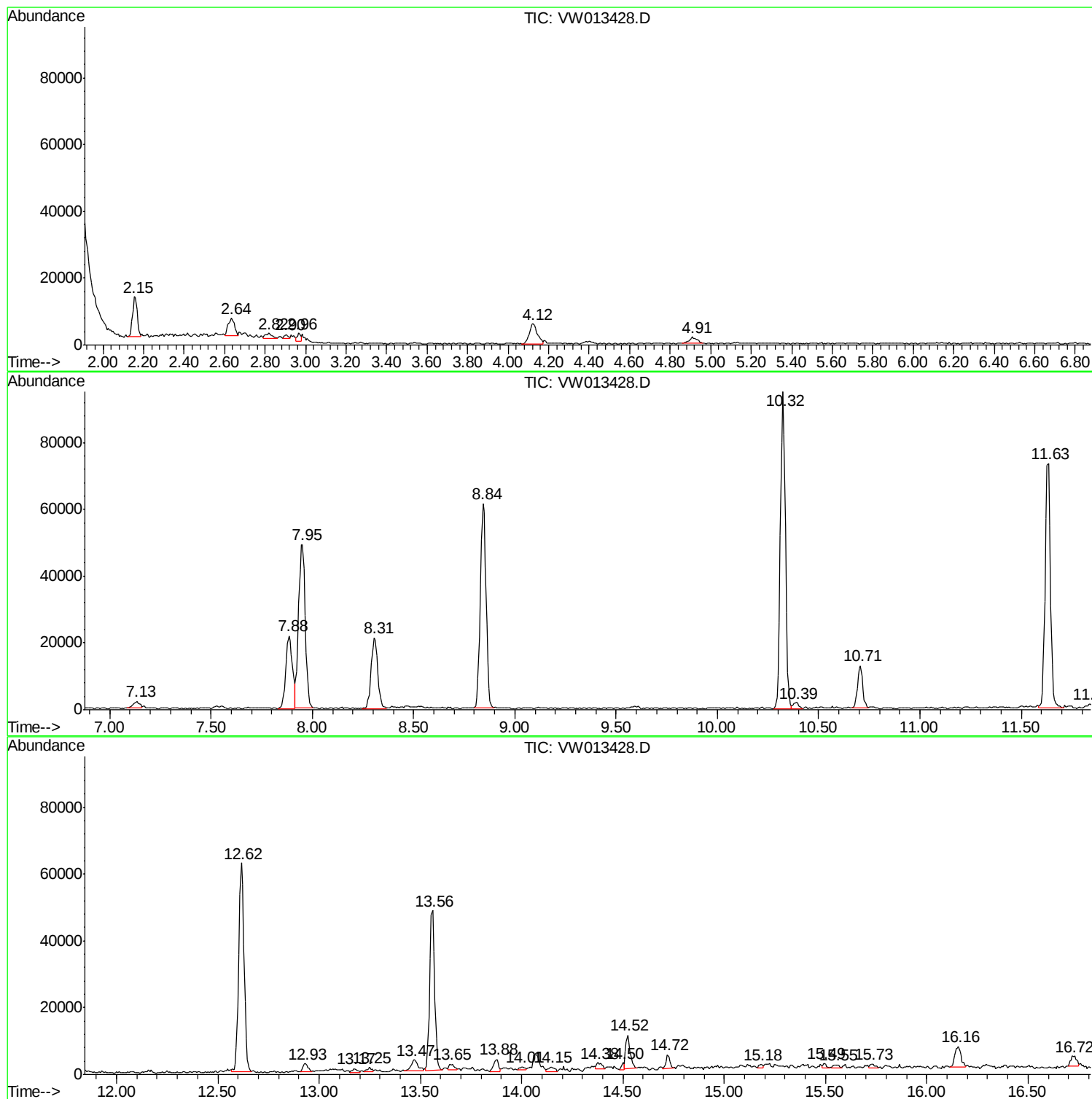
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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



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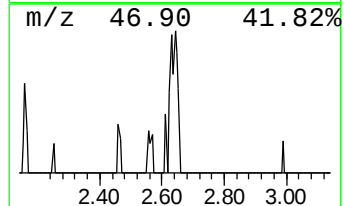
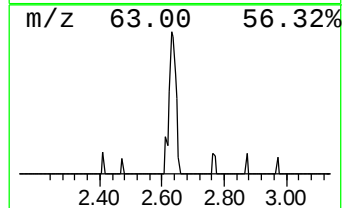
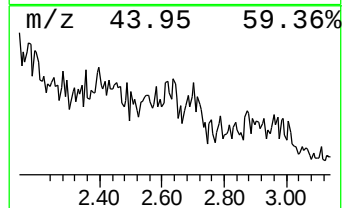
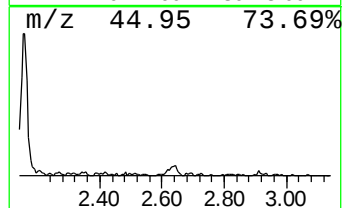
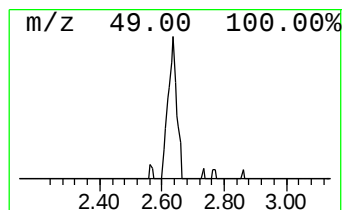
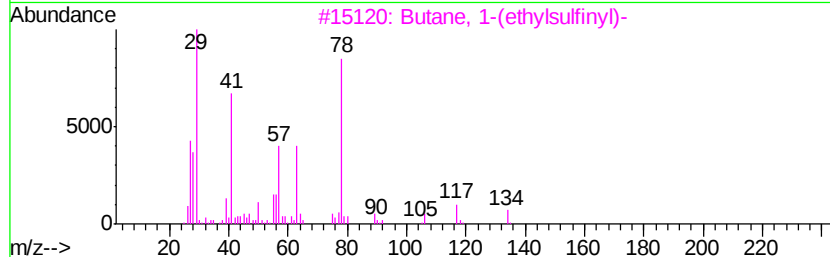
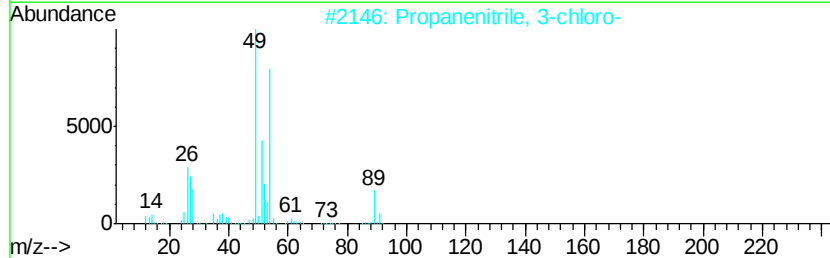
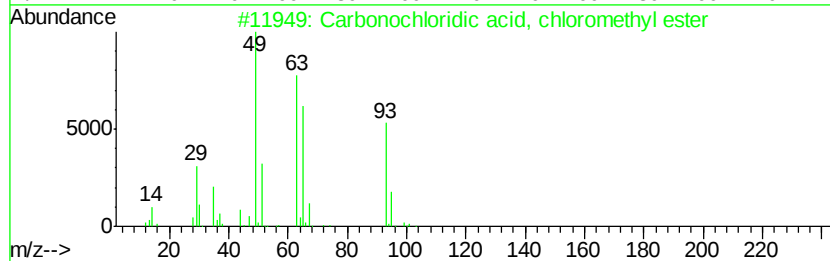
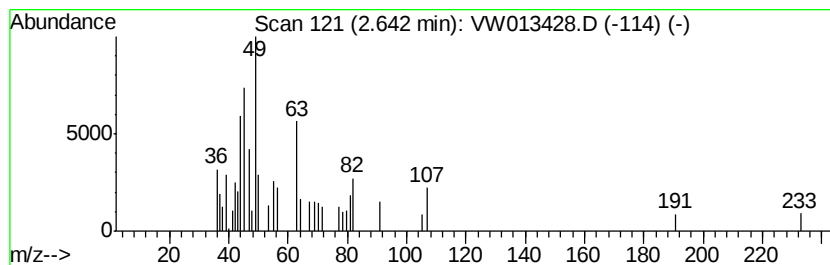
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Peak Number 2 unknown2.64 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.64	5.03 ug/l	11091	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonochloridic acid, chloromet...	128	C2H2Cl2O2	022128-62-7	38
2		Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9
3		Butane, 1-(ethylsulfinyl)-	134	C6H14OS	002976-99-0	9
4		Chloromethyl thiocyanate	107	C2H2ClNS	003268-79-9	4
5		Methylene chloride	84	CH2Cl2	000075-09-2	4



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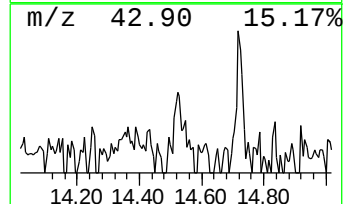
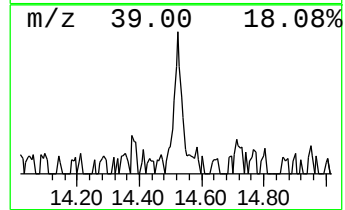
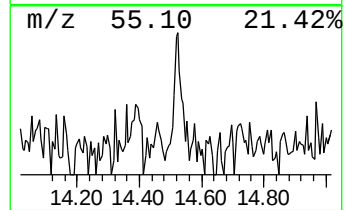
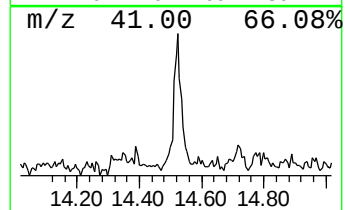
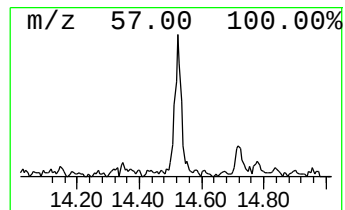
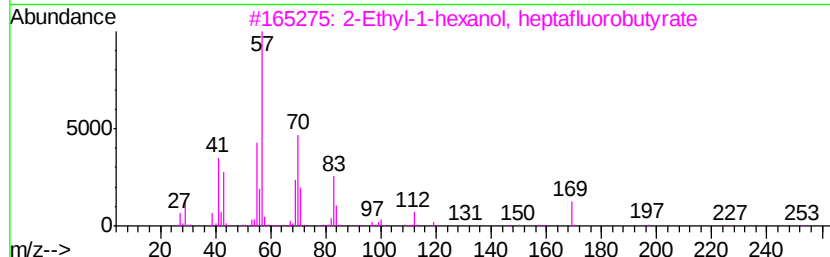
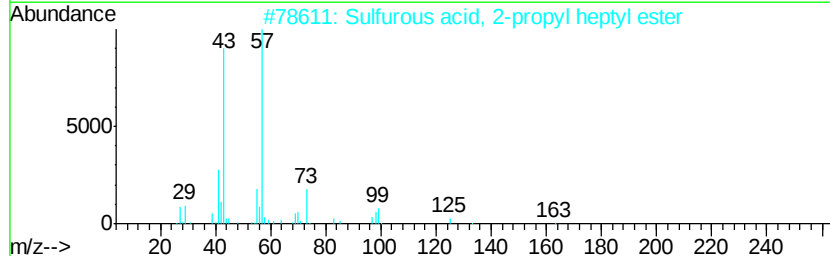
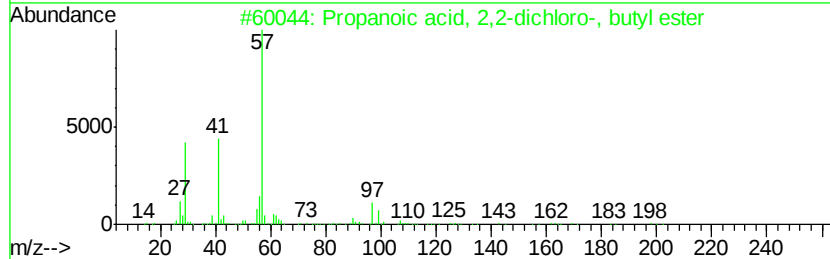
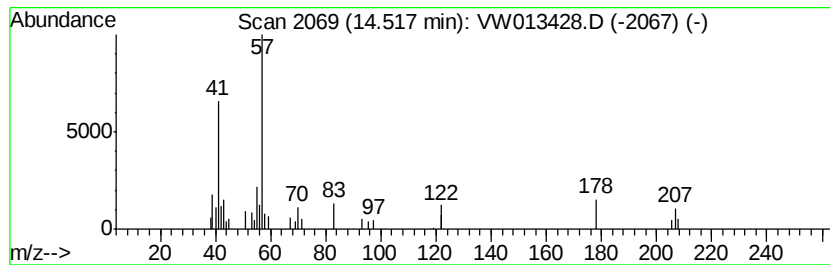
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Peak Number 4 unknown14.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	9.54 ug/l	15438	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2,2-dichloro-, b...	198	C7H12Cl2O2	017640-07-2	25
2		Sulfurous acid, 2-propyl heptyl ...	222	C10H22O3S	1000309-11-8	23
3		2-Ethyl-1-hexanol, heptafluorobu...	326	C12H17F7O2	1000365-16-0	17
4		Propanedioic acid, oxo-, bis(2-m...	230	C11H18O5	092778-43-3	16
5		1-Bromo-3,3-dimethylbutane	164	C6H13Br	001647-23-0	12



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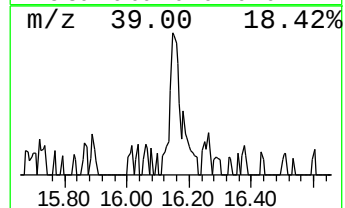
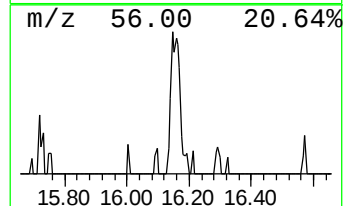
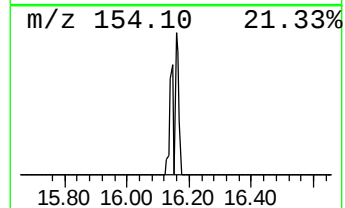
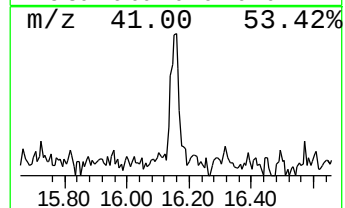
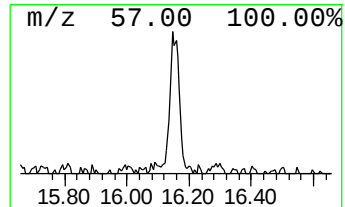
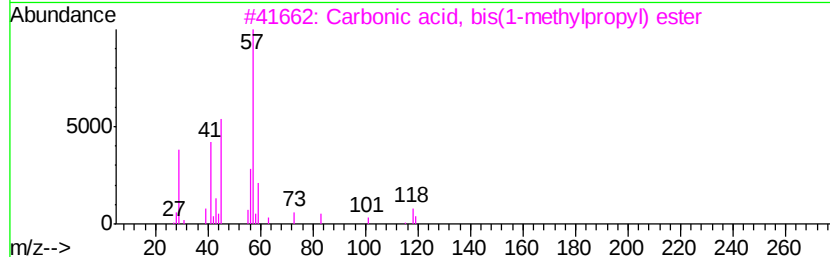
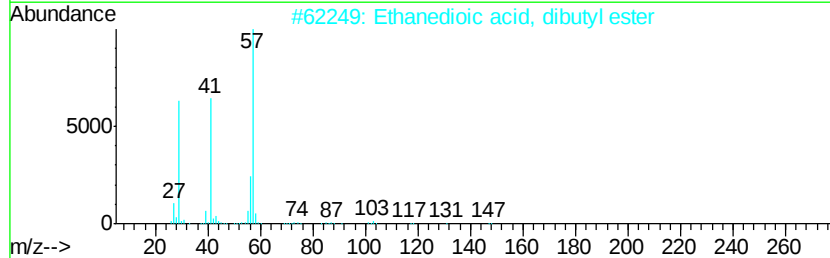
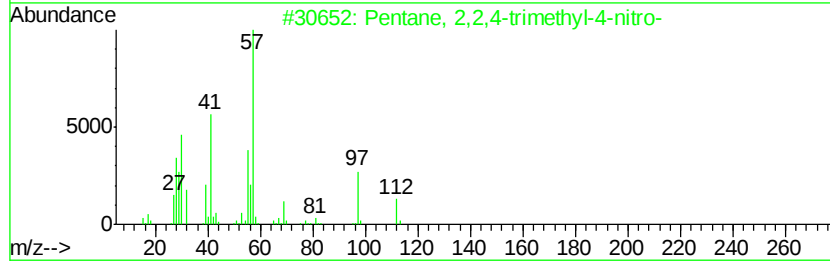
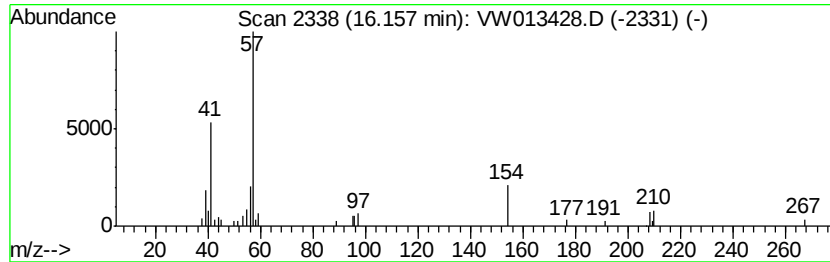
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Peak Number 5 unknown16.16 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	8.13 ug/l	13154	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-4-nitro-	159	C8H17NO2	005342-78-9	17
2		Ethanedioic acid, dibutyl ester	202	C10H18O4	002050-60-4	12
3		Carbonic acid, bis(1-methylpropyl) ester	174	C9H18O3	000623-63-2	12
4		1-Butene	56	C4H8	000106-98-9	10
5		Bicyclo[3.1.1]heptan-3-one, 2-(2...	208	C14H24O	1000163-96-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.64	2.64	5.0	ug/l	11091	1	7.95	110342	50.0
unknown14.52	14.52	9.5	ug/l	15438	4	13.56	80934	50.0
unknown16.16	16.16	8.1	ug/l	13154	4	13.56	80934	50.0