

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072318\
 Data File : VW004138.D
 Acq On : 23 Jul 2018 15:37
 Operator : SY/AP
 Sample : J4030-10
 Misc : 5.81G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB8-10

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\82W071618S.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	1.746	18	26	29	rBV	10661	21914	2.56%	0.387%
2	1.800	29	35	54	rVV	91227	271434	31.67%	4.788%
3	1.959	56	61	69	rVB4	5357	11308	1.32%	0.199%
4	2.495	144	149	159	rBV2	6098	13032	1.52%	0.230%
5	4.129	403	417	433	rBV	18863	53168	6.20%	0.938%
6	4.367	445	456	467	rBV	29061	97454	11.37%	1.719%
7	4.910	534	545	559	rBV	10156	40203	4.69%	0.709%
8	6.903	863	872	880	rBV4	3949	11758	1.37%	0.207%
9	7.159	904	914	928	rVB	26248	79108	9.23%	1.395%
10	7.885	1023	1033	1037	rBV	67189	153375	17.89%	2.705%
11	7.952	1037	1044	1057	rVB	284939	637514	74.37%	11.246%
12	8.311	1088	1103	1117	rBV	125588	285457	33.30%	5.035%
13	8.848	1181	1191	1203	rBV	436646	857197	100.00%	15.121%
14	9.037	1215	1222	1234	rBV	33639	71449	8.34%	1.260%
15	10.329	1424	1434	1441	rBV	415494	721658	84.19%	12.730%
16	10.390	1441	1444	1454	rVB2	5061	9640	1.12%	0.170%
17	11.634	1641	1648	1657	rVB	479014	788935	92.04%	13.917%
18	11.841	1674	1682	1686	rBV4	4386	10647	1.24%	0.188%
19	11.884	1686	1689	1698	rVB6	5413	13683	1.60%	0.241%
20	12.341	1757	1764	1766	rBV4	5488	11310	1.32%	0.200%
21	12.451	1776	1782	1791	rBV8	6301	20531	2.40%	0.362%
22	12.622	1803	1810	1817	rVB	202320	336848	39.30%	5.942%
23	12.689	1817	1821	1824	rBV6	6111	11422	1.33%	0.201%
24	12.786	1830	1837	1844	rVB3	23123	44444	5.18%	0.784%
25	12.896	1844	1855	1858	rBV3	5521	19127	2.23%	0.337%
26	12.957	1859	1865	1873	rVV10	11955	31872	3.72%	0.562%
27	13.085	1883	1886	1895	rVB9	9505	19720	2.30%	0.348%
28	13.207	1900	1906	1911	rVB5	14745	26067	3.04%	0.460%
29	13.268	1911	1916	1920	rBV6	8285	17854	2.08%	0.315%
30	13.414	1931	1940	1950	rBV6	16033	56876	6.64%	1.003%
31	13.567	1955	1965	1971	rVV	271158	459837	53.64%	8.111%
32	13.658	1975	1980	1984	rVV2	53398	91729	10.70%	1.618%
33	13.701	1985	1987	1993	rVB5	9116	15832	1.85%	0.279%
34	13.884	2012	2017	2023	rBV5	18002	33531	3.91%	0.591%

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Stop Thrs : 0 Peak Location: TOP

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35	13.957	2025	2029	2034	rVV5	4446	8793	1.03%	0.155%
36	14.018	2036	2039	2046	rVV7	6832	14571	1.70%	0.257%
37	14.097	2046	2052	2061	rVB4	15265	38048	4.44%	0.671%
38	14.213	2064	2071	2075	rBV8	5845	12608	1.47%	0.222%
39	14.268	2076	2080	2087	rVB3	16044	30312	3.54%	0.535%
40	14.347	2087	2093	2097	rBV5	13122	24897	2.90%	0.439%
41	14.396	2097	2101	2102	rVV4	9052	11260	1.31%	0.199%
42	14.426	2102	2106	2113	rVB3	26384	47775	5.57%	0.843%
43	14.536	2116	2124	2130	rBV9	7989	24305	2.84%	0.429%
44	14.737	2148	2157	2163	rBV4	16927	32830	3.83%	0.579%
45	14.804	2163	2168	2175	rVV4	7549	16009	1.87%	0.282%
46	14.963	2190	2194	2198	rBV5	6104	9510	1.11%	0.168%
47	15.072	2208	2212	2216	rBV6	6015	9546	1.11%	0.168%
48	15.182	2225	2230	2239	rVB5	7212	17141	2.00%	0.302%
49	15.450	2266	2274	2281	rBV8	4880	12780	1.49%	0.225%
50	15.566	2289	2293	2299	rVB4	7284	12705	1.48%	0.224%

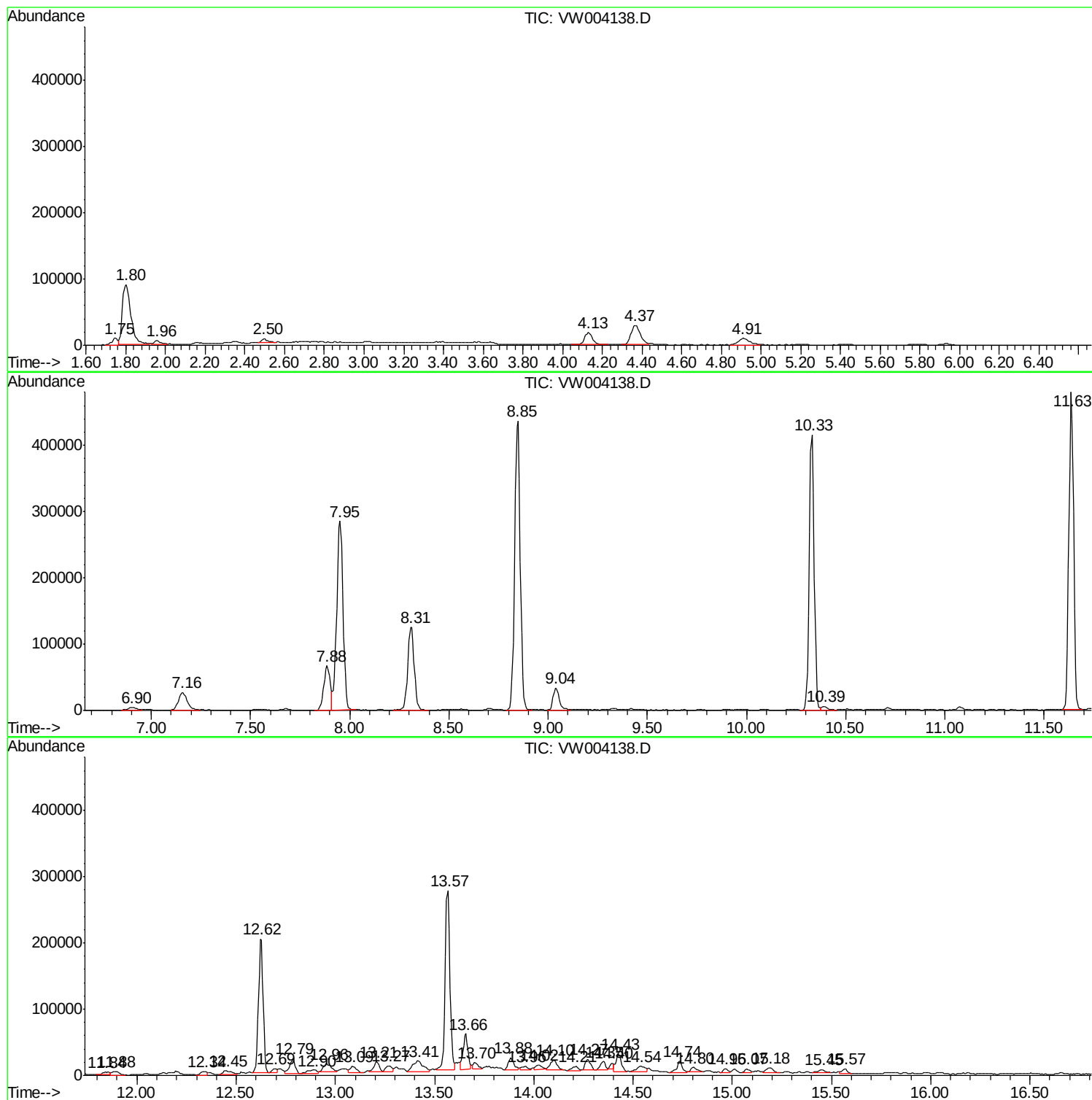
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
Quant Title : SW846 8260

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



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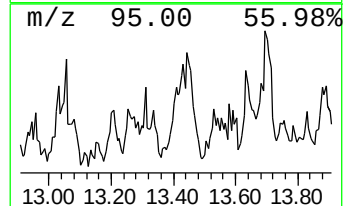
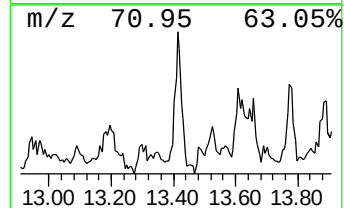
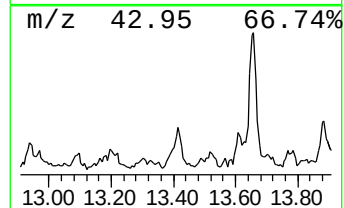
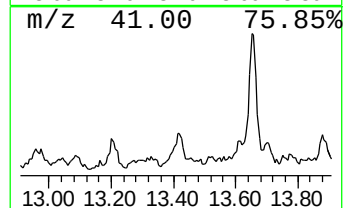
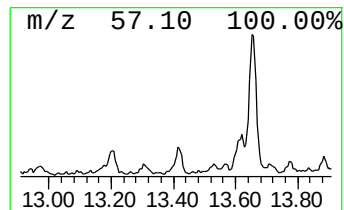
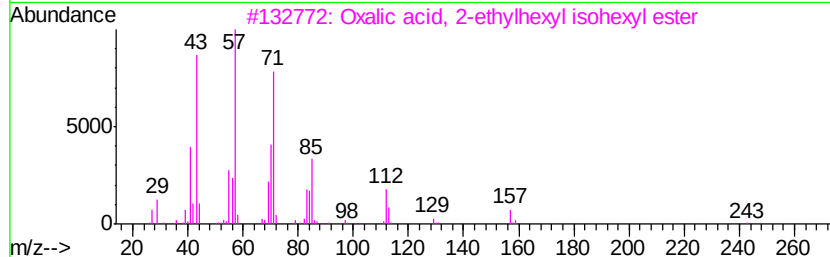
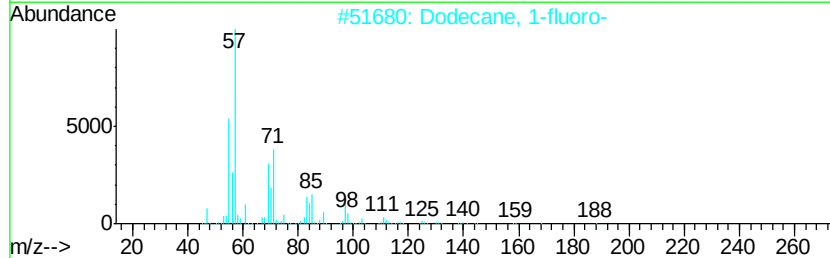
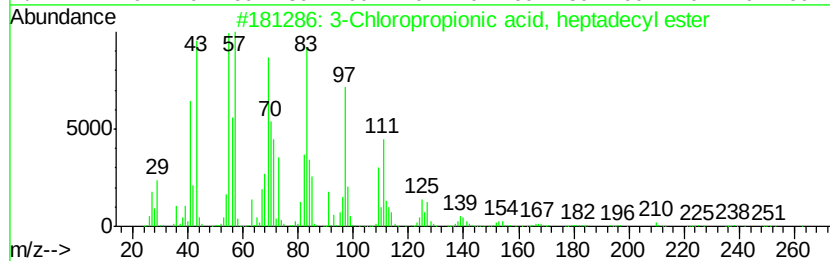
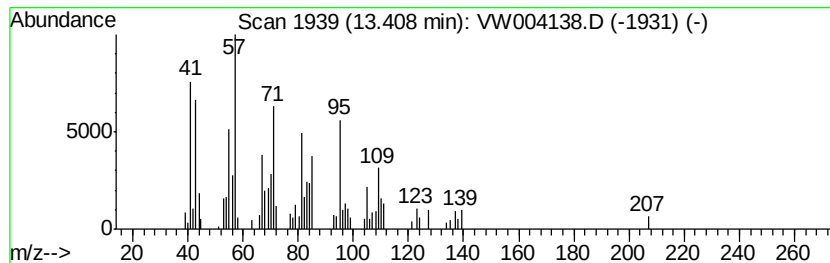
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Quant Title : SW846 8260

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

Peak Number 2 unknown13.41 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	6.18 ug/l	56876	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	43
2		Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	43
3		Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	38
4		Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	35
5		Ether, hexyl pentyl	172	C11H24O	032357-83-8	35



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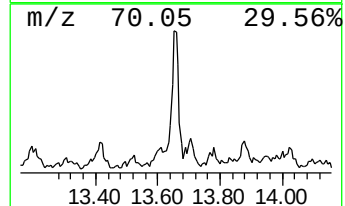
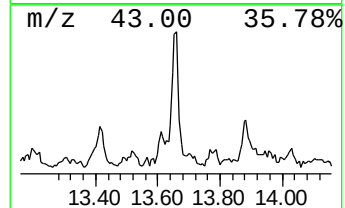
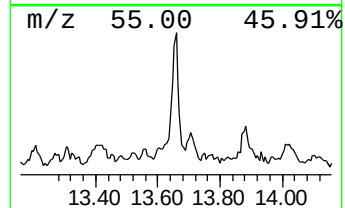
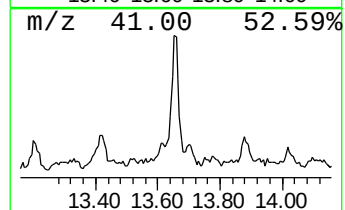
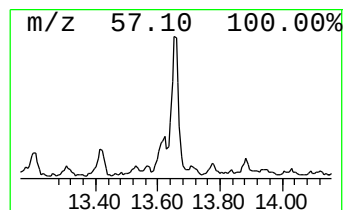
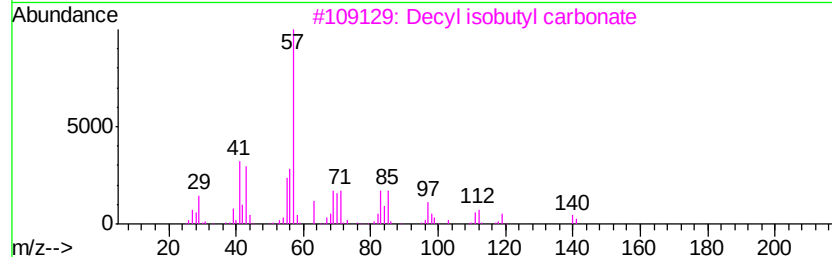
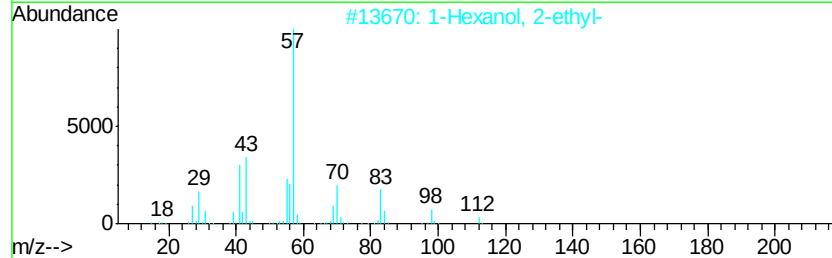
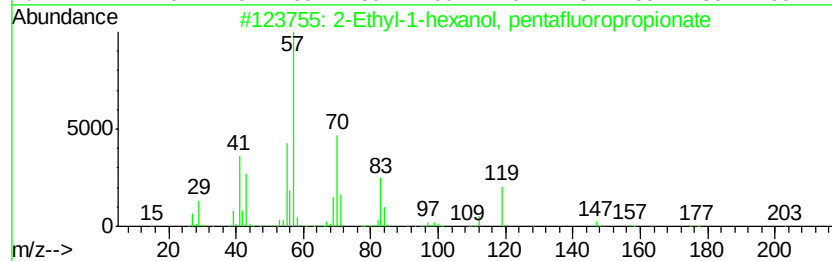
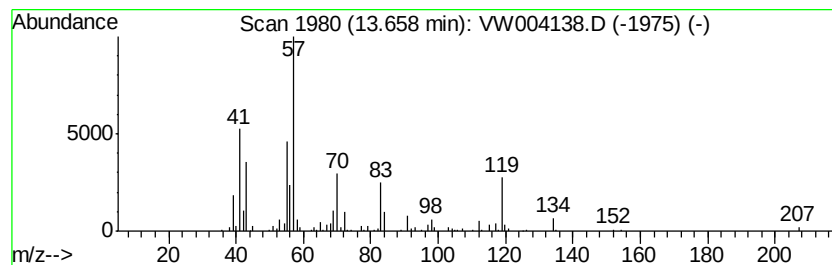
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Peak Number 3 2-Ethyl-1-hexanol, pentaflu... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	9.97 ug/l	91729	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Ethyl-1-hexanol, pentafluoropr...	276 C11H17F5O2	1000365-51-1	53
2	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	53
3	Decyl isobutyl carbonate	258 C15H30O3	959226-07-4	47
4	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	43
5	2-Ethyl-1-hexanol, trifluoroacetate	226 C10H17F3O2	1000365-19-6	38



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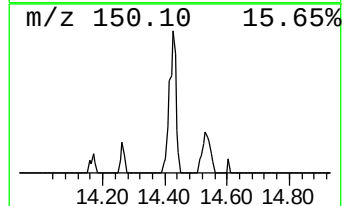
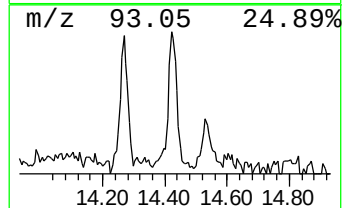
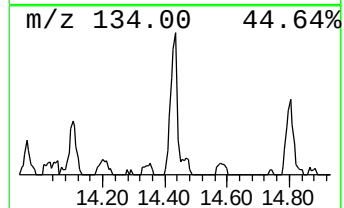
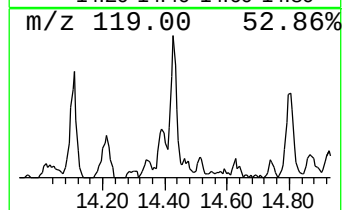
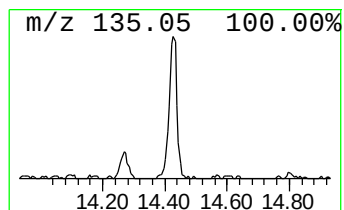
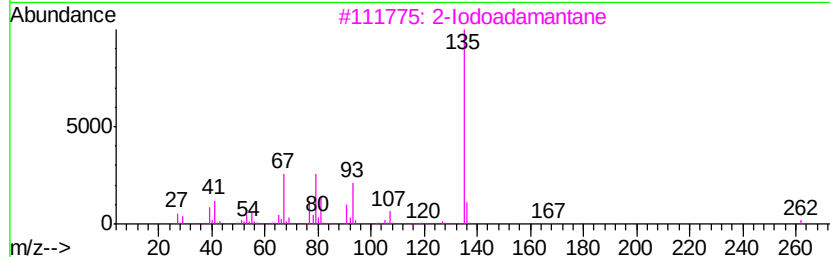
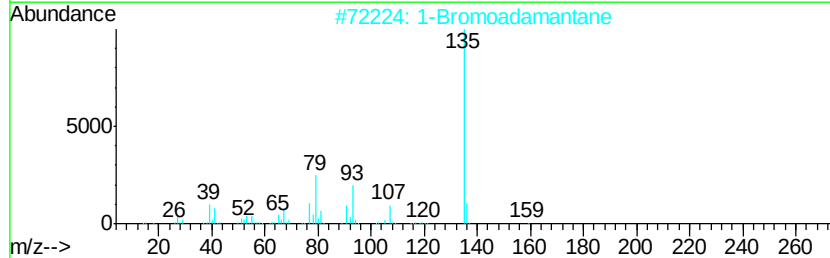
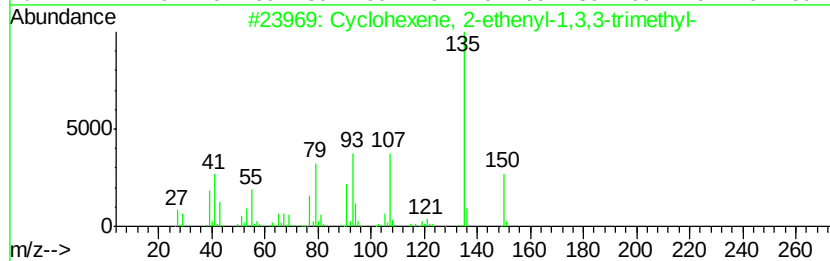
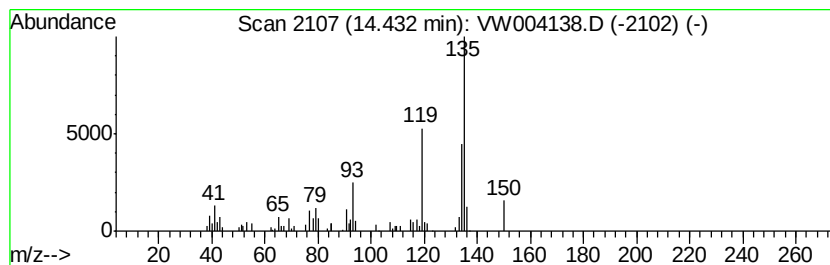
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Peak Number 4 Cyclohexene, 2-ethenyl-1,3,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	5.19 ug/l	47775	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene, 2-ethenyl-1,3,3-tri...	150	C11H18	005293-90-3	53
2		1-Bromoadamantane	214	C10H15Br	000768-90-1	49
3		2-Iodoadamantane	262	C10H15I	018971-91-0	49
4		1-Adamantanecarboxylic acid chlo...	198	C11H15ClO	002094-72-6	46
5		3-Methyl-4-isopropylphenol	150	C10H14O	003228-02-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown13.41	13.41	6.2	ug/l	56876	4	13.57	459837	50.0
2-Ethyl-1-hexanol...	13.66	10.0	ug/l	91729	4	13.57	459837	50.0
Cyclohexene, 2-et...	14.43	5.2	ug/l	47775	4	13.57	459837	50.0