

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041520\
 Data File : VY002337.D
 Acq On : 15 Apr 2020 15:20
 Operator : SY/MD
 Sample : L2245-20
 Misc : 5.71G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-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_Y\METHODS\82Y040820S.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	1.865	17	21	29	rVB3	8184	13574	1.80%	0.387%
2	3.962	356	365	377	rBV2	4266	13176	1.75%	0.376%
3	5.243	566	575	585	rVB3	4244	13648	1.81%	0.389%
4	7.730	974	983	989	rBV	100537	242206	32.11%	6.912%
5	7.803	989	995	1005	rVB	180901	403462	53.49%	11.514%
6	8.157	1044	1053	1065	rBV	89581	201144	26.67%	5.740%
7	8.334	1074	1082	1091	rBV3	5136	12589	1.67%	0.359%
8	8.699	1134	1142	1153	rBV	286908	553927	73.44%	15.808%
9	9.754	1307	1315	1321	rBV2	7721	15476	2.05%	0.442%
10	10.187	1378	1386	1395	rBV	435565	754302	100.00%	21.526%
11	11.095	1529	1535	1541	rBV2	7899	14571	1.93%	0.416%
12	11.498	1592	1601	1609	rBV	291598	489632	64.91%	13.973%
13	11.693	1627	1633	1637	rBV8	3106	7782	1.03%	0.222%
14	11.998	1678	1683	1690	rVB9	3595	7672	1.02%	0.219%
15	12.485	1756	1763	1771	rBV	174016	280566	37.20%	8.007%
16	12.650	1785	1790	1796	rVB6	6445	11897	1.58%	0.340%
17	12.814	1809	1817	1822	rBV9	5124	12440	1.65%	0.355%
18	13.327	1893	1901	1902	rBV6	4566	8355	1.11%	0.238%
19	13.430	1912	1918	1925	rVB	172546	262263	34.77%	7.484%
20	13.753	1965	1971	1976	rBV8	8101	15832	2.10%	0.452%
21	13.973	2004	2007	2011	rVB6	7200	10183	1.35%	0.291%
22	14.265	2049	2055	2068	rVB6	9495	33209	4.40%	0.948%
23	14.686	2117	2124	2129	rVV8	11752	26670	3.54%	0.761%
24	14.741	2129	2133	2140	rVB7	9638	16637	2.21%	0.475%
25	15.064	2180	2186	2190	rBV7	5205	10822	1.43%	0.309%
26	15.223	2208	2212	2219	rBV4	8269	15299	2.03%	0.437%
27	15.613	2274	2276	2281	rVB4	5714	8087	1.07%	0.231%
28	16.039	2342	2346	2352	rBV8	4991	10543	1.40%	0.301%
29	16.168	2363	2367	2372	rBV2	9371	13726	1.82%	0.392%
30	16.241	2376	2379	2385	rVB6	5162	7702	1.02%	0.220%
31	16.485	2415	2419	2427	rBV8	5715	16737	2.22%	0.478%

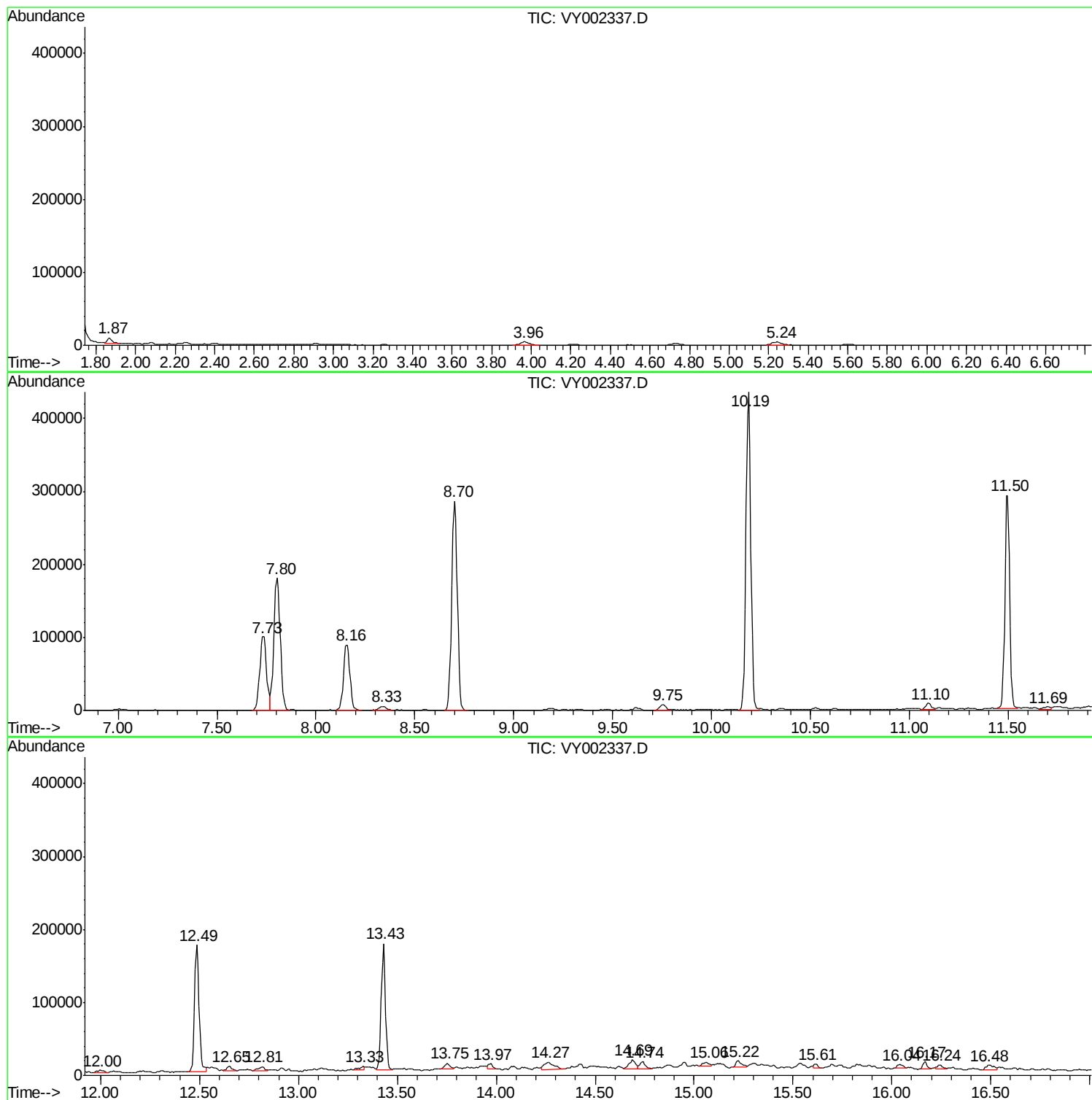
Sum of corrected areas: 3504129

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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



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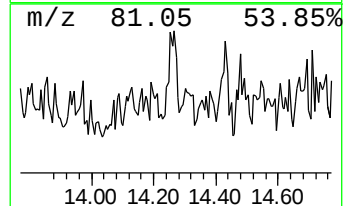
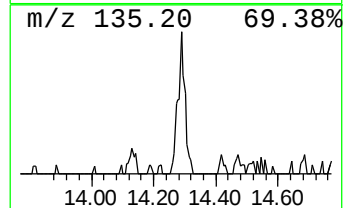
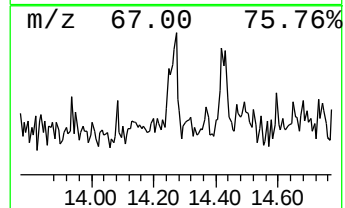
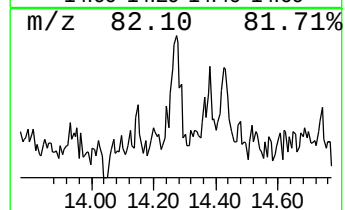
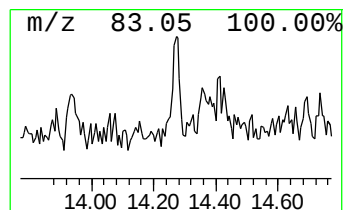
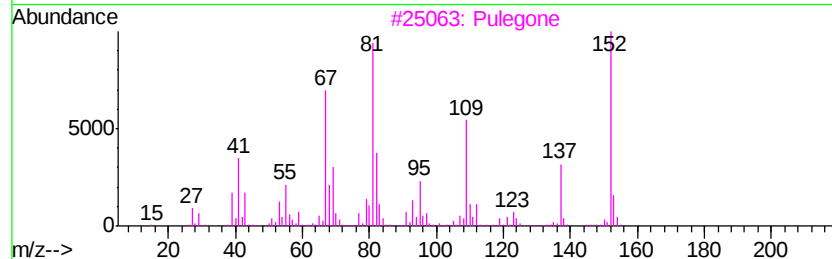
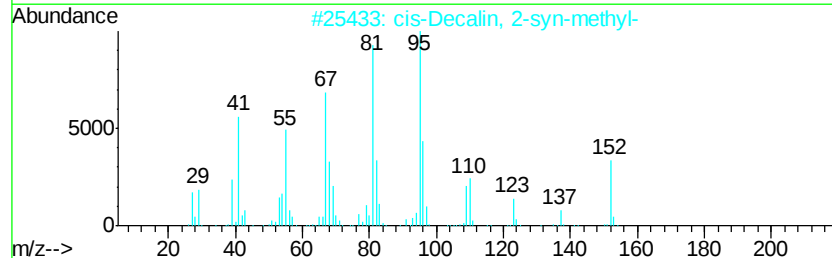
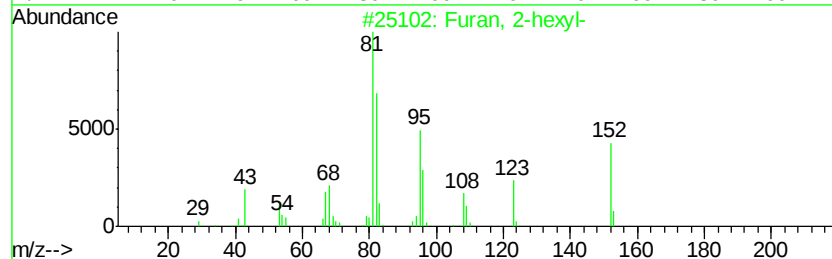
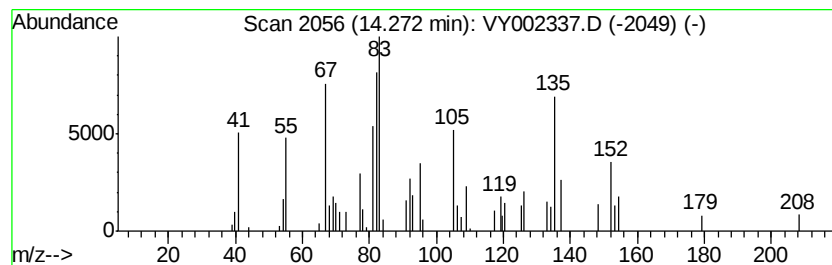
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Furan, 2-hexyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	6.33 ug/l	33209	1,4-Dichlorobenzene-d4	13.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Furan, 2-hexyl-	152 C10H16O	003777-70-6 50
2		cis-Decalin, 2-syn-methyl-	152 C11H20	1000155-85-6 49
3		Pulegone	152 C10H16O	000089-82-7 45
4		Bicyclo[4.1.0]heptan-3-one, 4,7,...	152 C10H16O	004176-01-6 43
5		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 43



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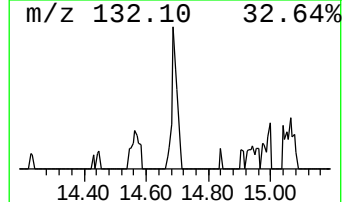
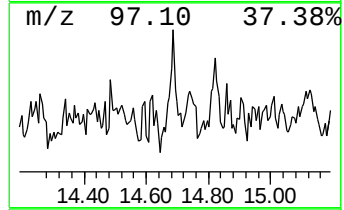
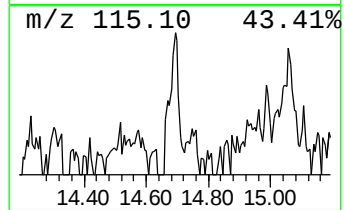
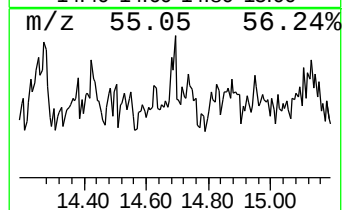
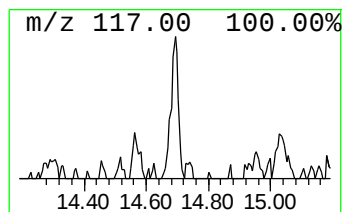
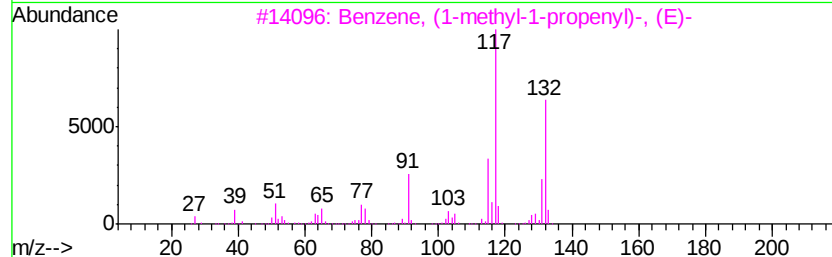
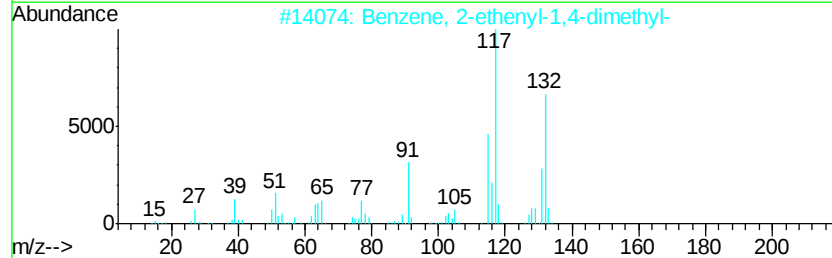
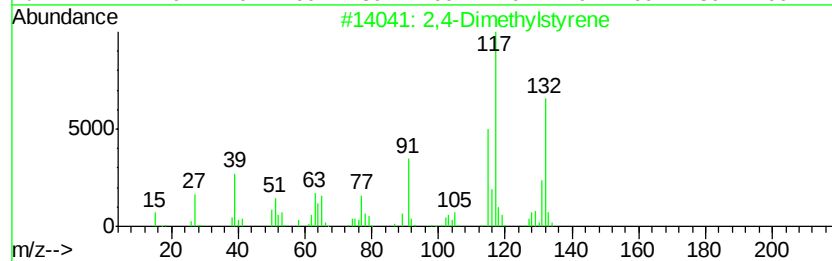
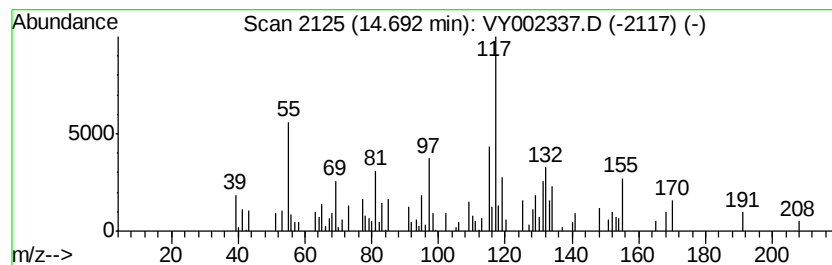
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Peak Number 2 unknown14.69 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.69	5.08 ug/l	26670	1,4-Dichlorobenzene-d4	13.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylstyrene	132	C10H12	002234-20-0	42
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	42
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	38
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	30
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, 2-hexyl-	14.27	6.3	ug/l	33209	4	13.43	262263	50.0
unknown14.69	14.69	5.1	ug/l	26670	4	13.43	262263	50.0