

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103124\
 Data File : VY020098.D
 Acq On : 31 Oct 2024 16:35
 Operator : SY/MD
 Sample : P4612-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MOO-24-00335

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\82Y103024S.M

Title : SW846 8260

Signal : TIC: VY020098.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.172	70	74	82	rBV6	7930	17865	1.51%	0.262%
2	3.610	300	310	323	rVB4	8962	24342	2.05%	0.357%
3	3.866	344	352	364	rBV	35053	102361	8.64%	1.503%
4	4.616	465	475	480	rBV7	4836	15301	1.29%	0.225%
5	6.890	837	848	862	rBV3	29968	96435	8.14%	1.416%
6	7.634	960	970	976	rBV	172441	427226	36.04%	6.273%
7	7.707	976	982	992	rVV	245716	568606	47.97%	8.350%
8	7.786	992	995	1004	rVB5	7695	16835	1.42%	0.247%
9	7.921	1009	1017	1026	rBV5	11652	29039	2.45%	0.426%
10	8.061	1031	1040	1052	rVB	172174	389576	32.86%	5.721%
11	8.469	1101	1107	1116	rVB4	11412	25159	2.12%	0.369%
12	8.616	1122	1131	1142	rBV	436515	871340	73.51%	12.795%
13	9.067	1199	1205	1210	rBV2	9444	22272	1.88%	0.327%
14	9.993	1352	1357	1366	rBV4	8866	18309	1.54%	0.269%
15	10.103	1366	1375	1382	rVV	699616	1185402	100.00%	17.407%
16	10.164	1382	1385	1398	rVB	45795	85222	7.19%	1.251%
17	10.506	1435	1441	1446	rBV3	7267	13938	1.18%	0.205%
18	10.762	1477	1483	1492	rVB3	5916	12569	1.06%	0.185%
19	10.871	1495	1501	1507	rBV5	8869	16969	1.43%	0.249%
20	11.414	1583	1590	1602	rBV	625046	1026052	86.56%	15.067%
21	12.024	1687	1690	1697	rBV2	6418	12435	1.05%	0.183%
22	12.255	1724	1728	1734	rVB4	8536	13999	1.18%	0.206%
23	12.402	1745	1752	1761	rBV	416788	675407	56.98%	9.918%
24	12.731	1801	1806	1811	rBV2	13830	20174	1.70%	0.296%
25	13.261	1889	1893	1900	rBV6	8390	15760	1.33%	0.231%
26	13.340	1900	1906	1913	rBV	406571	661132	55.77%	9.708%
27	13.883	1991	1995	2001	rVB3	10479	18586	1.57%	0.273%
28	14.529	2098	2101	2106	rVB7	11815	17815	1.50%	0.262%
29	14.596	2106	2112	2116	rBV8	12461	28840	2.43%	0.423%
30	14.645	2117	2120	2127	rVB7	15180	26513	2.24%	0.389%
31	14.755	2132	2138	2141	rBV7	15822	30300	2.56%	0.445%
32	14.852	2151	2154	2158	rVB6	13028	17298	1.46%	0.254%
33	14.956	2168	2171	2173	rBV4	9112	12905	1.09%	0.189%
34	15.121	2191	2198	2202	rBV8	27353	56908	4.80%	0.836%
35	15.200	2208	2211	2216	rBV7	23534	46357	3.91%	0.681%
36	15.346	2231	2235	2239	rBV5	41226	73286	6.18%	1.076%

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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_Y\methods\82Y103024S.M
Title : SW846 8260

37	15.505	2256	2261	2268	rBV8	44139	117523	9.91%	1.726%
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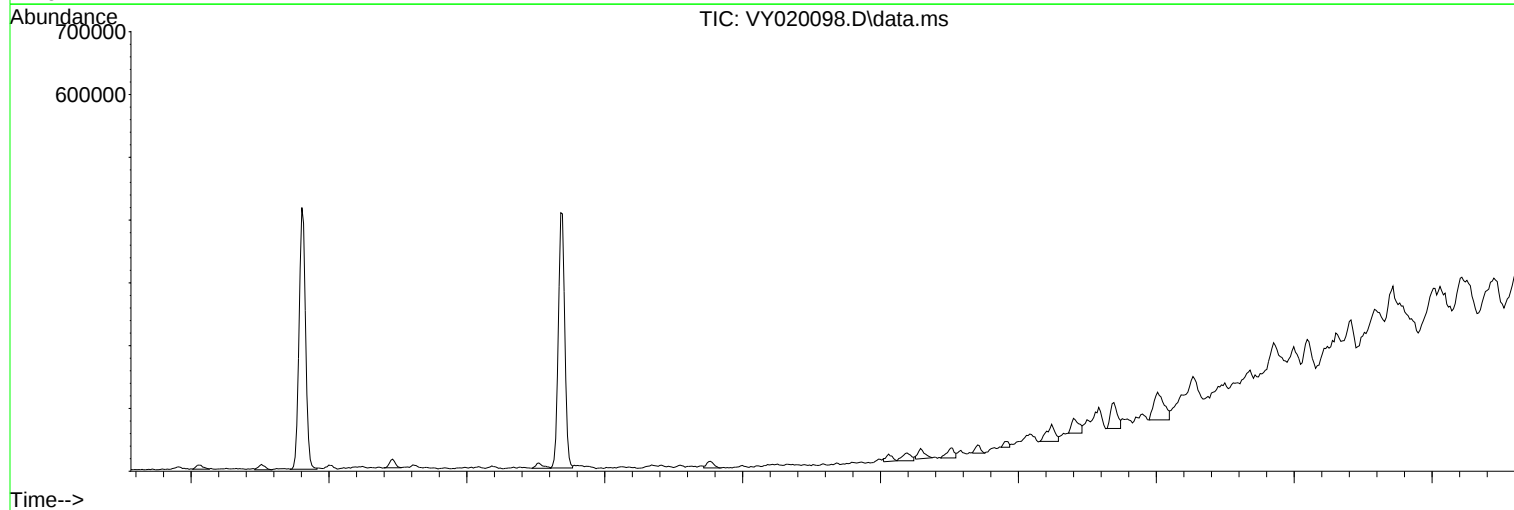
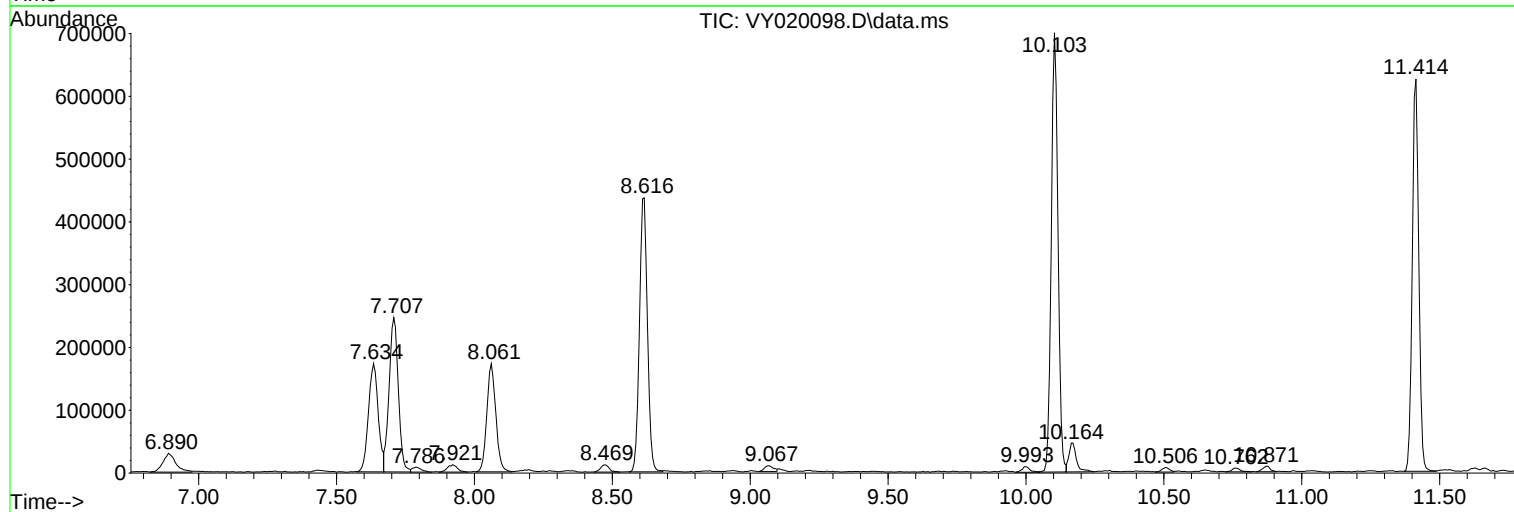
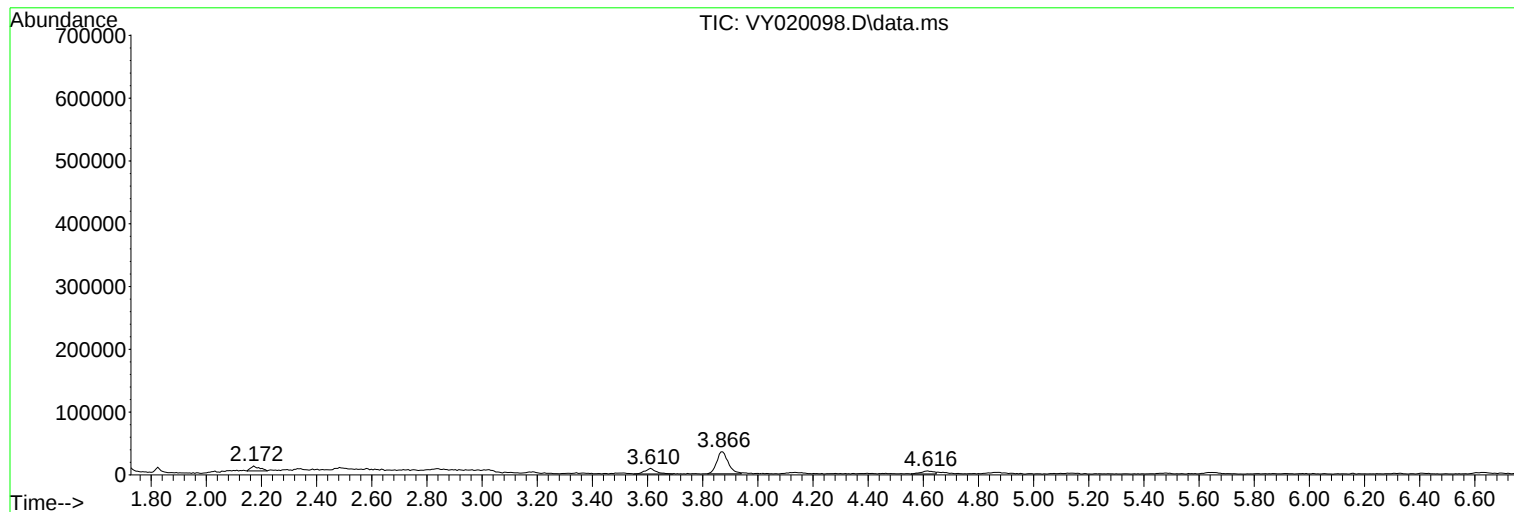
Sum of corrected areas: 6810056

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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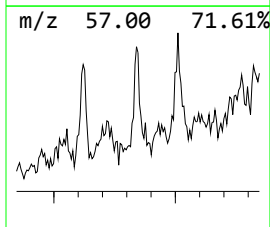
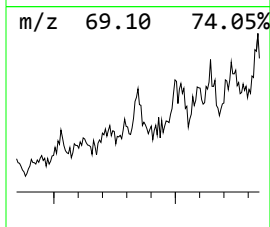
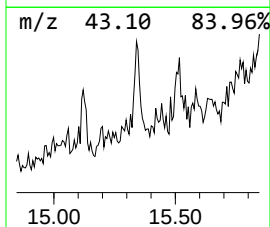
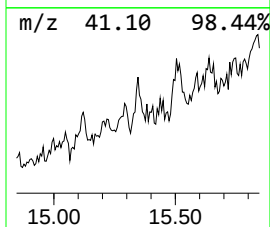
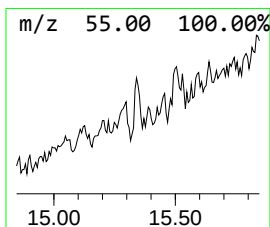
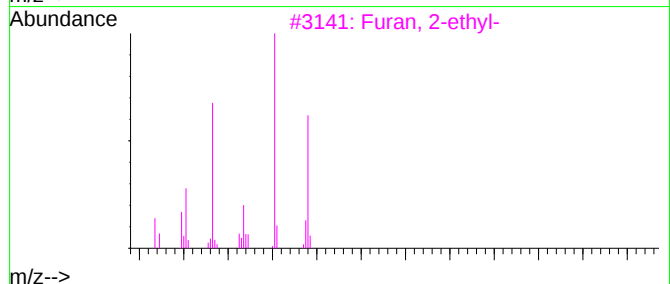
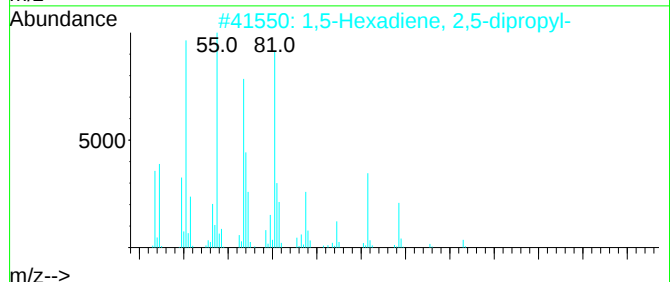
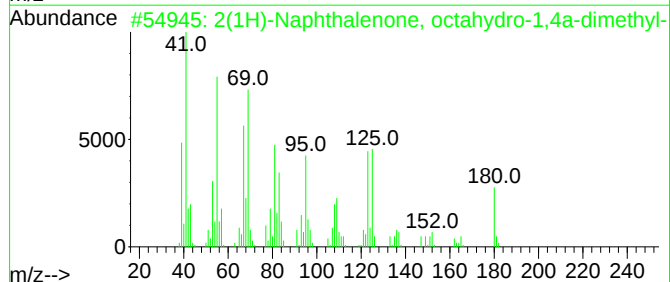
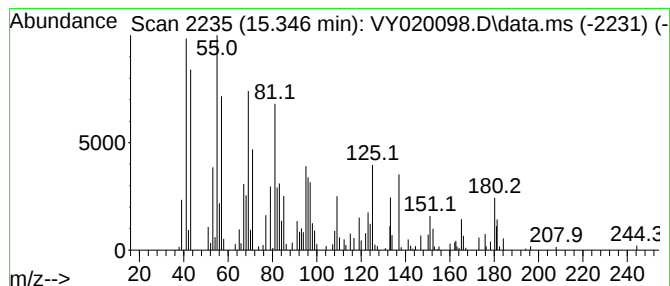
Instrument :
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2(1H)-Naphthalenone, octahy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.346	5.54 ug/l	73286	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Naphthalenone, octahydro-1...	180	C12H20O	022738-31-4	81
2	1,5-Hexadiene, 2,5-dipropyl-	166	C12H22	1000158-33-4	43
3	Furan, 2-ethyl-	96	C6H8O	003208-16-0	27
4	1,4-Hexadiene, 4-methyl-	96	C7H12	001116-90-1	25
5	4,8-Dimethylbicyclo[3.3.1]nonane...	180	C11H16O2	139914-54-8	25



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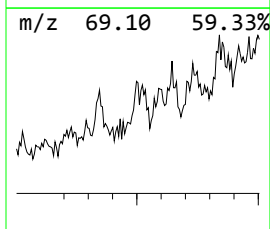
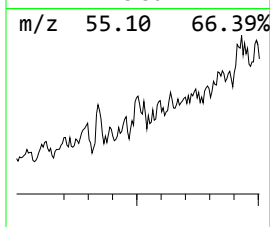
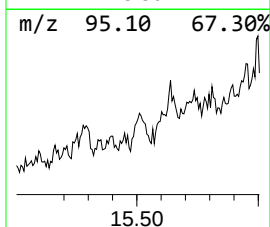
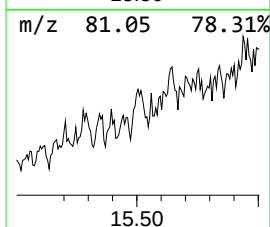
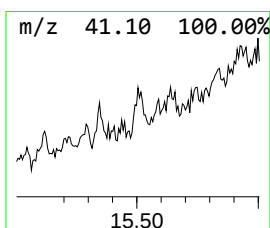
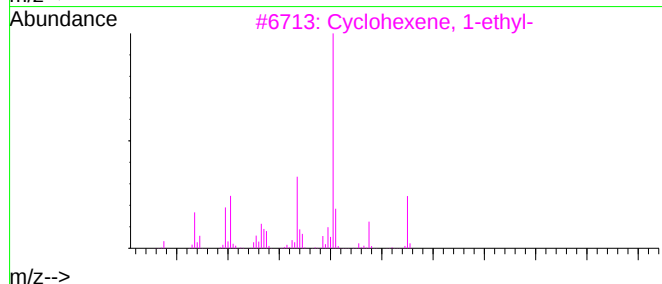
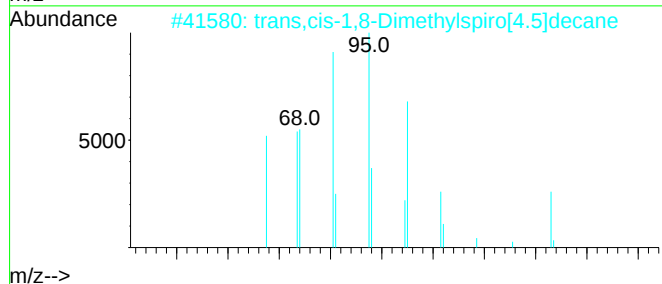
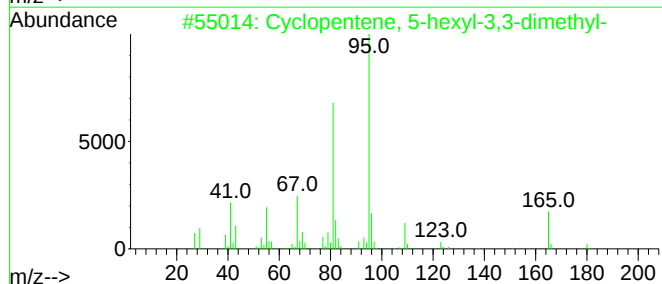
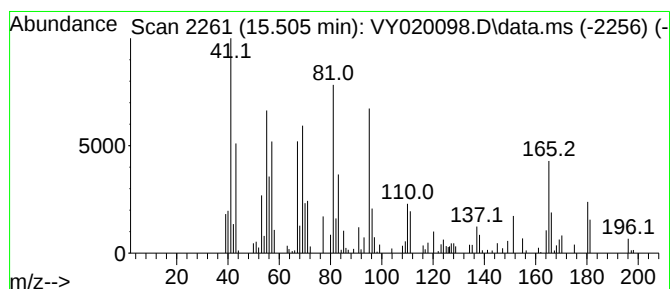
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentene, 5-hexyl-3,3-d... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.505	8.89 ug/l	117523	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 5-hexyl-3,3-dimethyl-	180	C13H24	061142-66-3	50
2	trans,cis-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-9	47
3	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	38
4	Naphthalene, 1-(1,1-dimethylethy...	194	C14H26	056292-64-9	38
5	Cyclohexane, ethylidene-	110	C8H14	001003-64-1	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2(1H)-Naphthale...	15.346	5.5	ug/l	73286	4	13.347	661132	50.0
Cyclopentene, 5...	15.505	8.9	ug/l	117523	4	13.347	661132	50.0