

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY110719\
 Data File : VY000601.D
 Acq On : 07 Nov 2019 23:52
 Operator : SY/MD
 Sample : K5722-05
 Misc : 5.53G/5ML/MSVOA_Y/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 5-A

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\82Y103019S.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	3.127	222	228	235	rVB3	8612	18569	1.42%	0.252%
2	4.724	477	490	503	rBV3	81463	257997	19.69%	3.499%
3	5.755	646	659	671	rBV3	34259	108522	8.28%	1.472%
4	7.730	972	983	989	rBV	160534	391789	29.89%	5.314%
5	7.803	989	995	1006	rVB2	304891	673096	51.36%	9.129%
6	8.151	1041	1052	1063	rBV	178592	398600	30.41%	5.406%
7	8.699	1134	1142	1154	rVB	495559	960900	73.32%	13.032%
8	10.181	1376	1385	1393	rBV	765879	1310604	100.00%	17.775%
9	11.491	1592	1600	1611	rBV	704402	1119627	85.43%	15.185%
10	12.479	1754	1762	1769	rBV	539788	832134	63.49%	11.286%
11	13.314	1895	1899	1905	rBV6	12504	28082	2.14%	0.381%
12	13.369	1905	1908	1911	rVV	11326	15666	1.20%	0.212%
13	13.424	1911	1917	1924	rVB	660238	1013949	77.37%	13.752%
14	13.961	2001	2005	2011	rBV3	8264	15155	1.16%	0.206%
15	14.308	2056	2062	2070	rBV	75063	124391	9.49%	1.687%
16	14.942	2161	2166	2172	rBV3	19951	35742	2.73%	0.485%
17	15.235	2209	2214	2218	rVB2	8885	15343	1.17%	0.208%
18	15.399	2235	2241	2252	rVB10	6648	21563	1.65%	0.292%
19	15.686	2281	2288	2296	rBV9	5678	14231	1.09%	0.193%
20	16.484	2413	2419	2425	rVB10	7086	17215	1.31%	0.233%

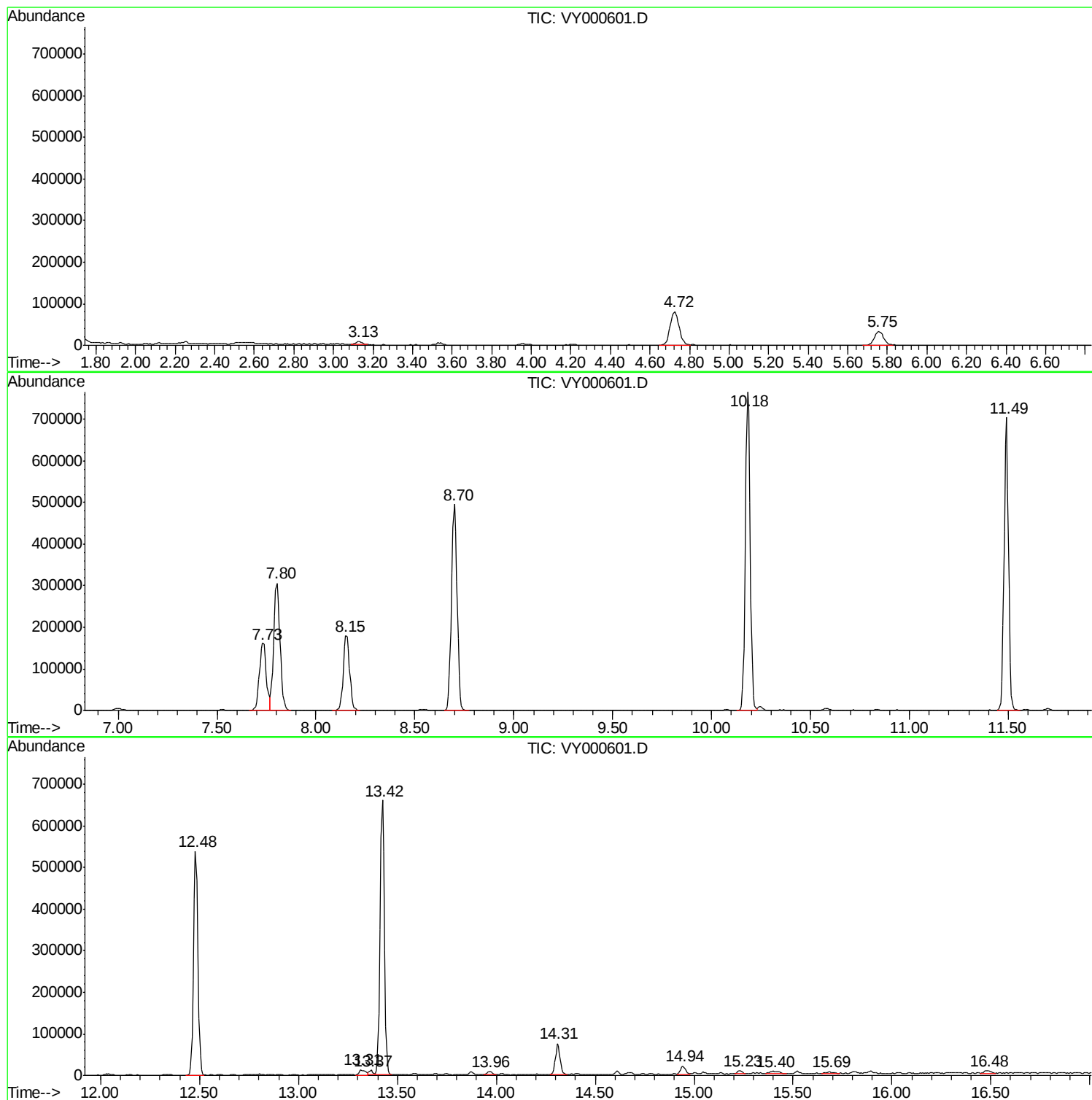
Sum of corrected areas: 7373175

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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



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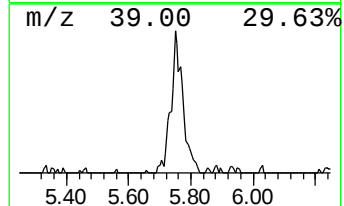
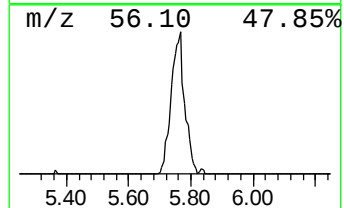
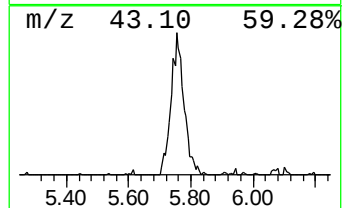
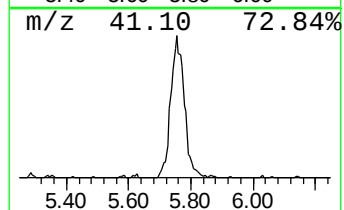
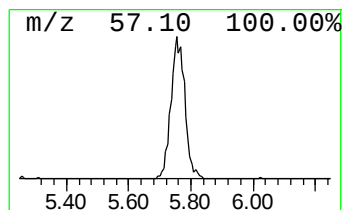
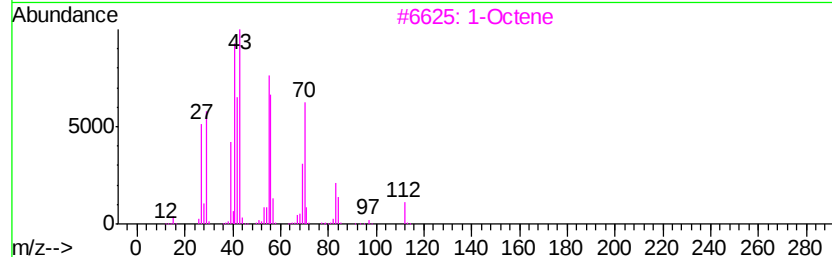
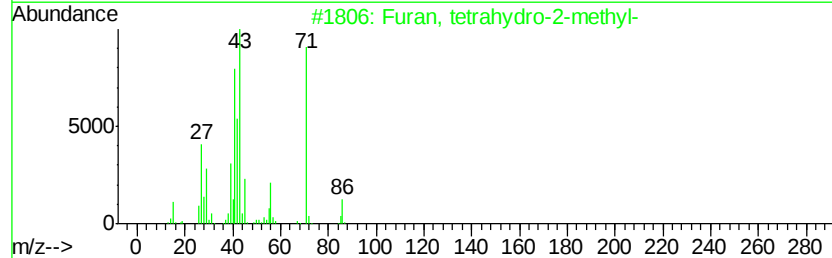
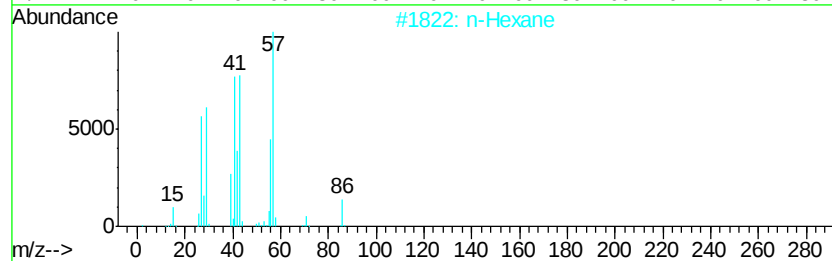
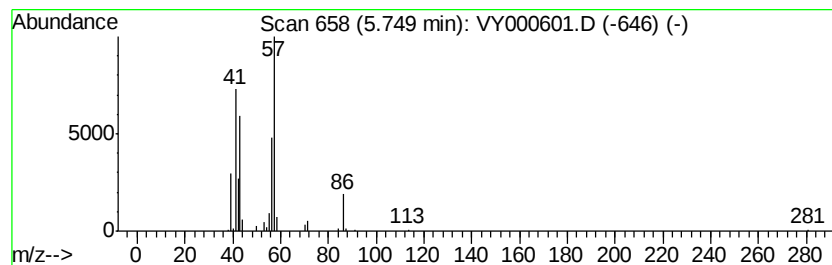
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.75	8.06 ug/l	108522	Pentafluorobenzene	7.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	43
3			1-Octene	112	C8H16	000111-66-0	42
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	36
5			2-Oxetanone, 3,3-dimethyl-	100	C5H8O2	001955-45-9	36



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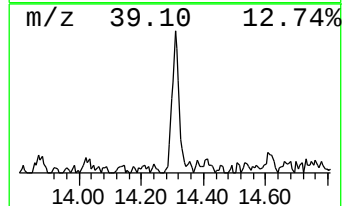
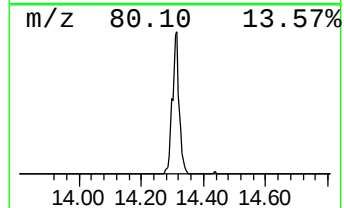
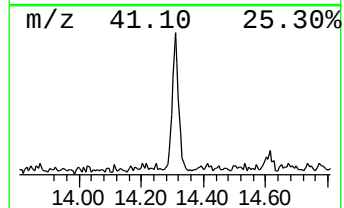
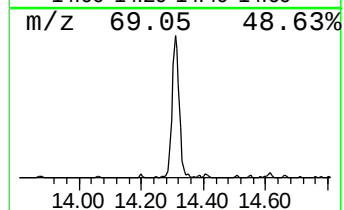
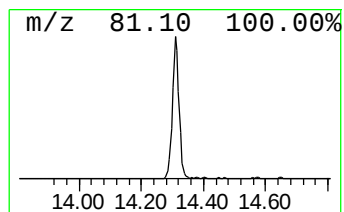
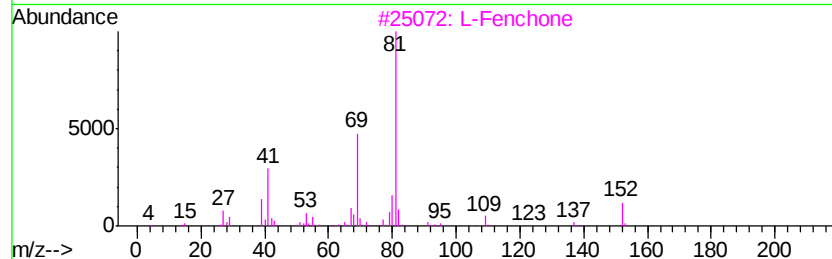
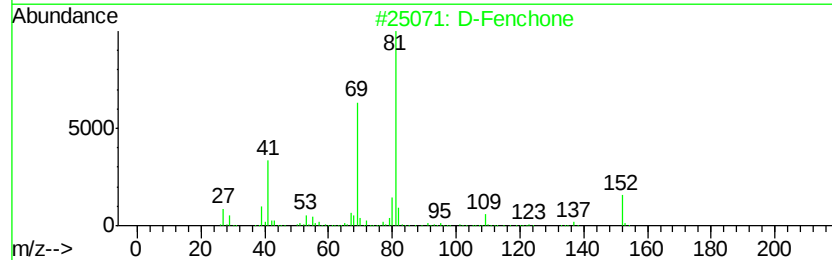
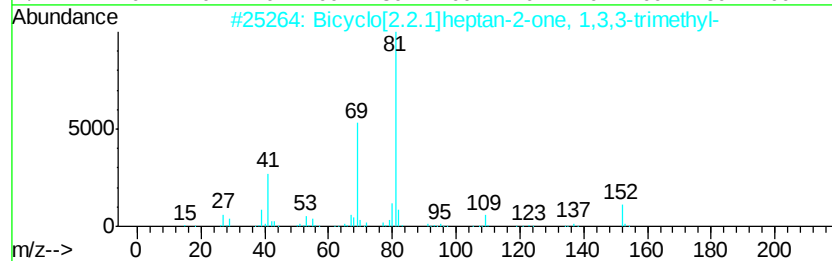
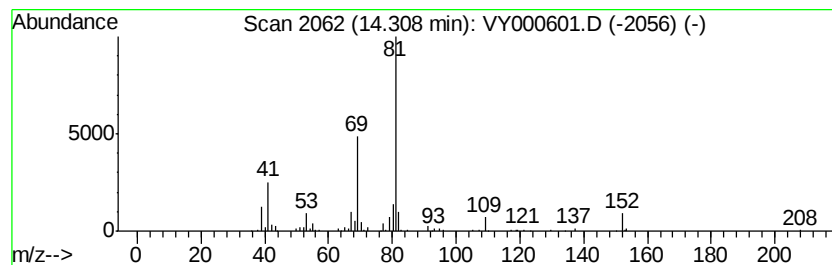
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Peak Number 2 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.31	6.13 ug/l	124391	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
2		D-Fenchone	152	C10H16O	004695-62-9	87
3		L-Fenchone	152	C10H16O	007787-20-4	80
4		2,4-Decadienal, (E,E)-	152	C10H16O	025152-84-5	59
5		2,4-Nonadienal, (E,E)-	138	C9H14O	005910-87-2	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.75	8.1	ug/l	108522	1	7.80	673096	50.0
Bicyclo[2.2.1]hep...	14.31	6.1	ug/l	124391	4	13.42	1013950	50.0