

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121819\
 Data File : VU036271.D
 Acq On : 18 Dec 2019 14:22
 Operator : JC/MD
 Sample : K6275-20DL 20X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_U\METHOD\SOMUTR121319WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

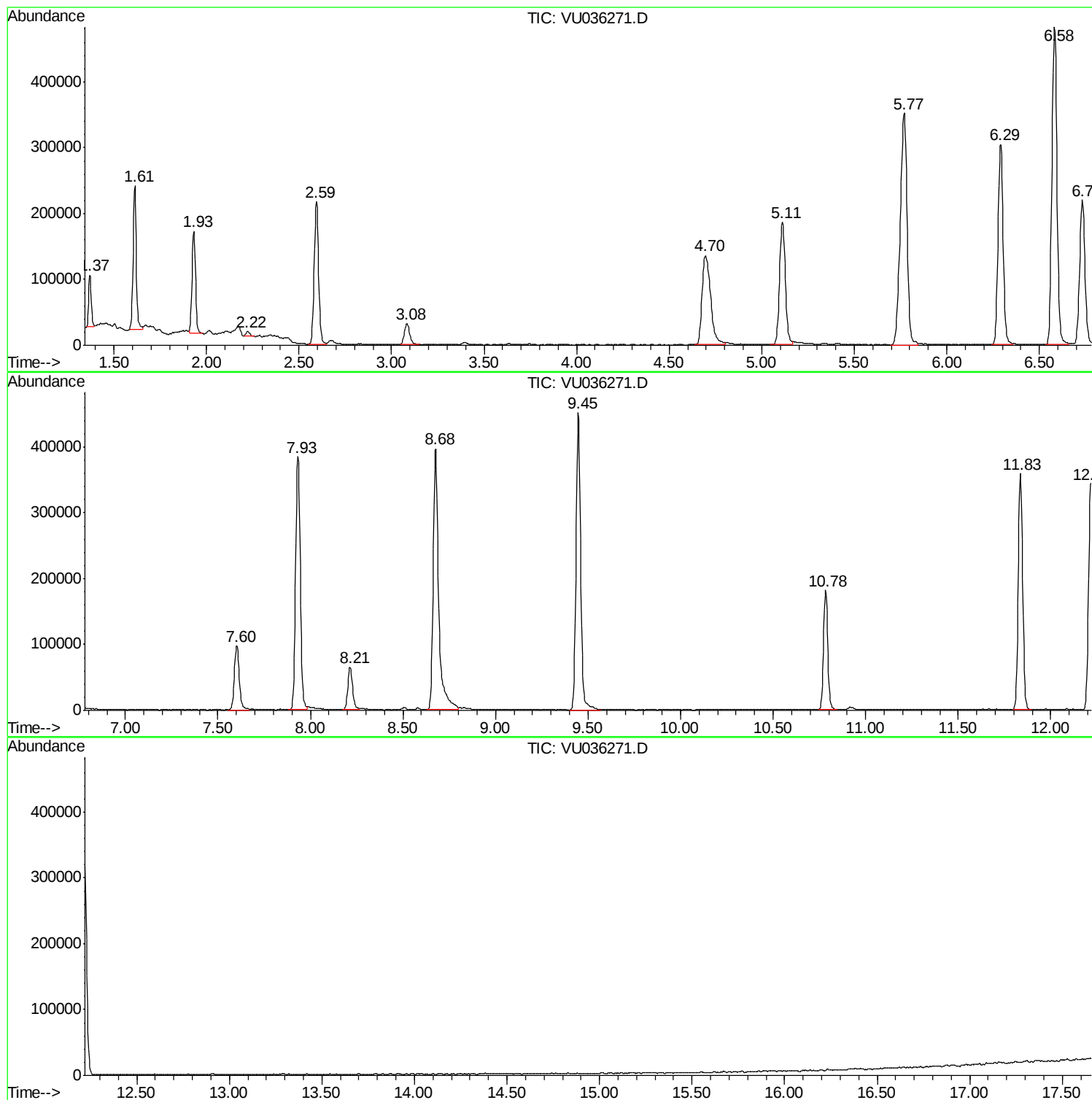
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.369	4	9	17	rBV2	78474	76034	8.22%	0.874%
2	1.613	76	85	98	rBV	217225	261641	28.30%	3.009%
3	1.932	176	184	198	rVB	155220	203869	22.05%	2.344%
4	2.221	270	274	285	rVB3	7521	9928	1.07%	0.114%
5	2.594	376	390	408	rBV	216393	359222	38.85%	4.131%
6	3.083	531	542	562	rBV2	31888	63284	6.84%	0.728%
7	4.697	1025	1044	1077	rBV2	135890	436253	47.18%	5.017%
8	5.112	1153	1173	1190	rBV	185910	406026	43.91%	4.669%
9	5.771	1355	1378	1401	rBV2	352139	898189	97.14%	10.329%
10	6.292	1525	1540	1561	rBV	304716	582316	62.98%	6.696%
11	6.581	1616	1630	1654	rBV	482545	924670	100.00%	10.633%
12	6.732	1663	1677	1697	rBV	218556	429707	46.47%	4.942%
13	7.600	1933	1947	1968	rBV2	97110	183910	19.89%	2.115%
14	7.932	2034	2050	2066	rBV	384381	671122	72.58%	7.718%
15	8.215	2126	2138	2154	rBV2	64299	117372	12.69%	1.350%
16	8.678	2267	2282	2320	rBV	396647	825499	89.27%	9.493%
17	9.446	2506	2521	2558	rBV	451433	789066	85.33%	9.074%
18	10.784	2925	2937	2955	rVB	180895	293354	31.73%	3.374%
19	11.835	3252	3264	3281	rVB	357910	593927	64.23%	6.830%
20	12.214	3369	3382	3400	rBV	342897	570442	61.69%	6.560%

Sum of corrected areas: 8695831

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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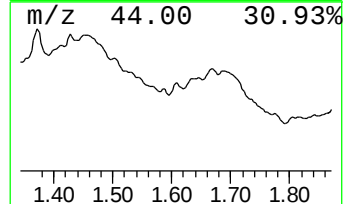
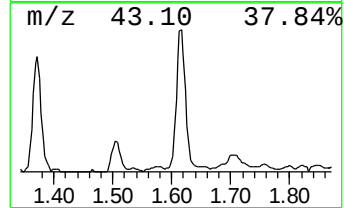
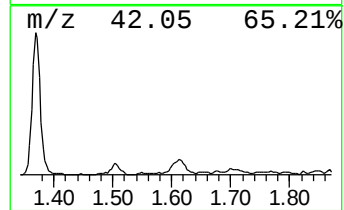
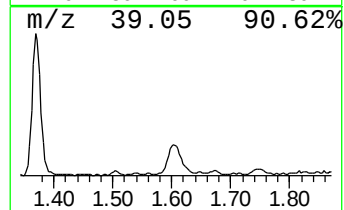
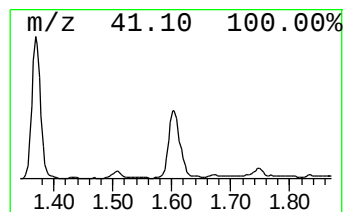
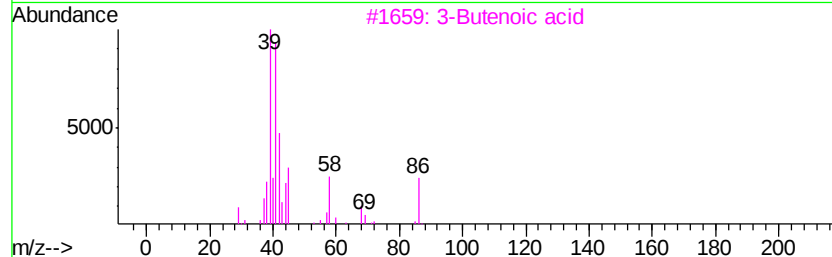
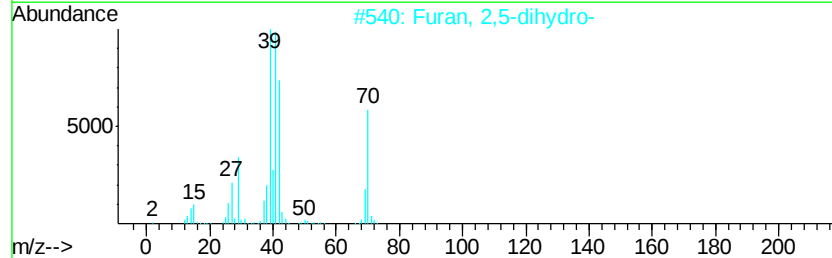
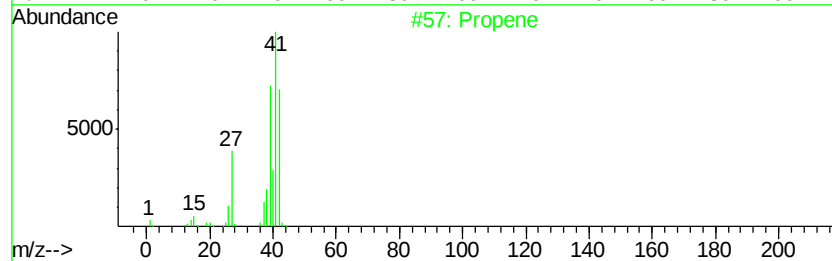
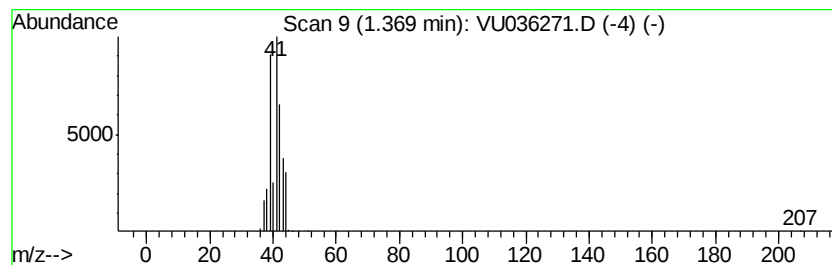
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic1.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.65 ug/L	76034	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3		3-Butenoic acid	86	C4H6O2	000625-38-7	78
4		2-Butenal, (E)-	70	C4H6O	000123-73-9	78
5		Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	74



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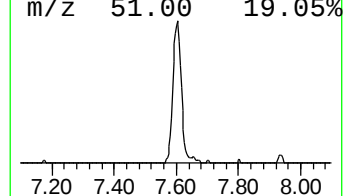
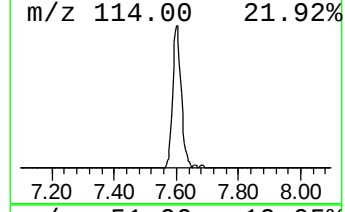
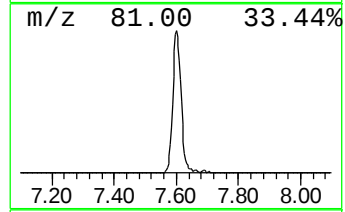
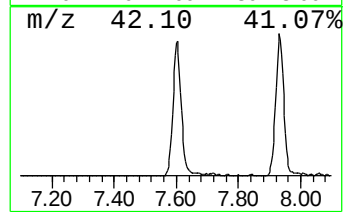
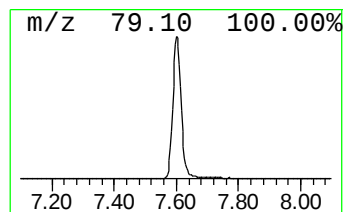
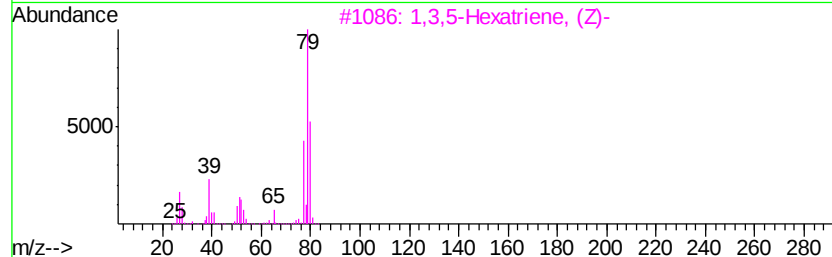
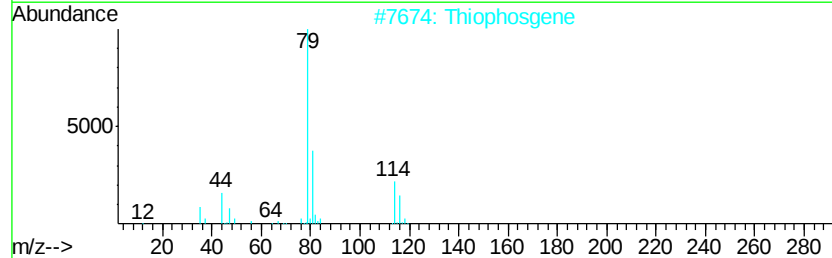
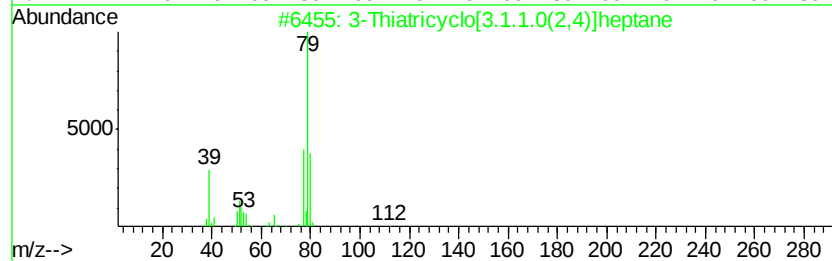
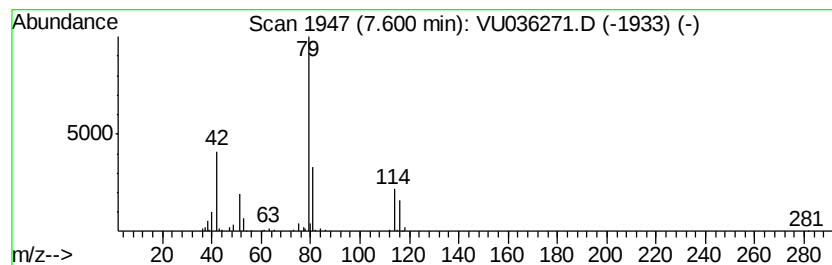
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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	1.58 ug/L	183910	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	38
2			Thiophosgene	114	CCl2S	000463-71-8	38
3			1,3,5-Hexatriene, (Z)-	80	C6H8	002612-46-6	25
4			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.7	ug/L	76034	1	6.29	582316	5.0
unknown-01	7.60	1.6	ug/L	183910	1	6.29	582316	5.0