

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121819\
 Data File : VU036270.D
 Acq On : 18 Dec 2019 13:58
 Operator : JC/MD
 Sample : K6275-19DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 9 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

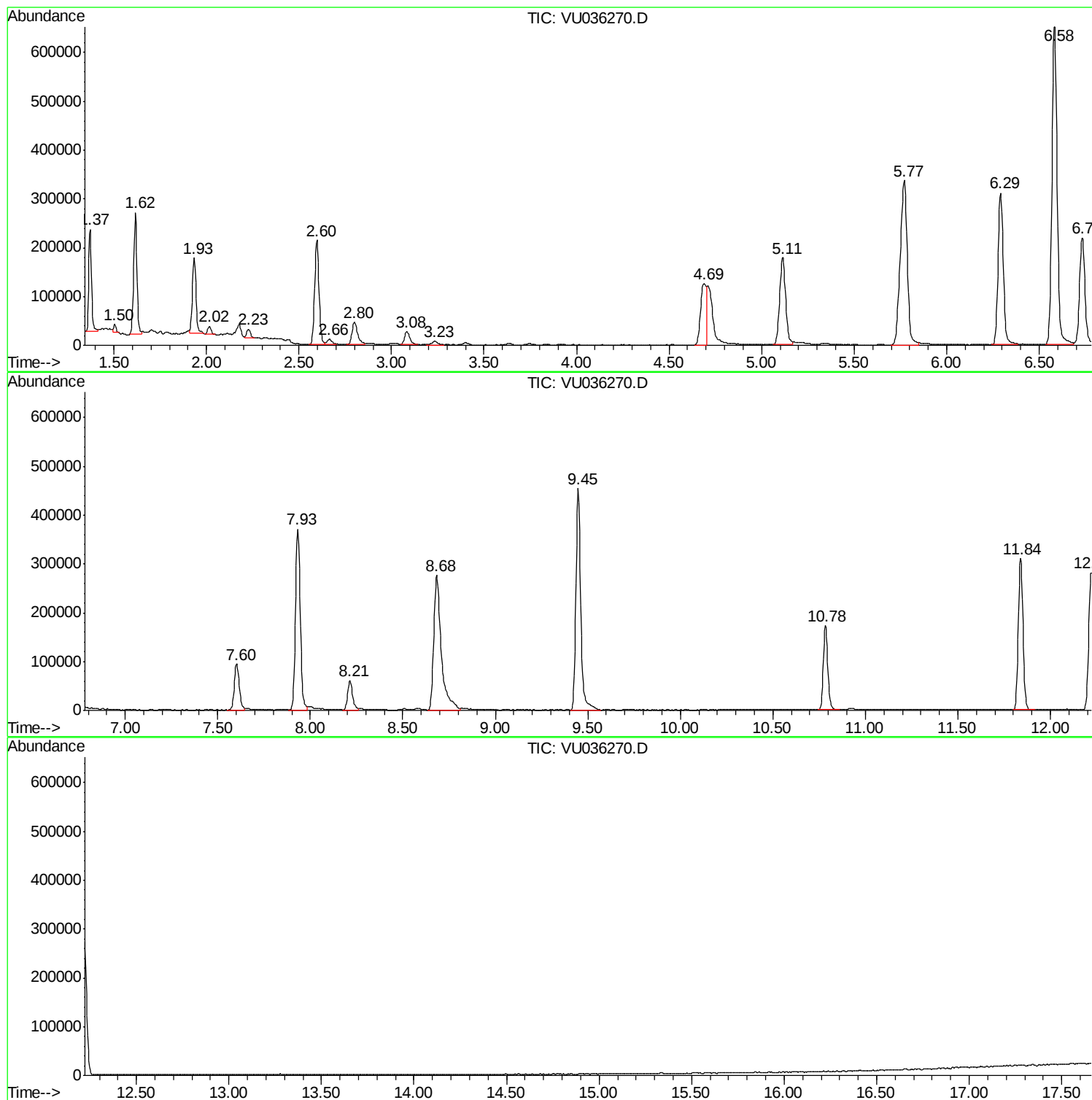
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.372	3	10	23	rBV	210076	218921	17.05%	2.397%
2	1.504	48	51	57	rVB2	17027	15280	1.19%	0.167%
3	1.616	77	86	96	rBV3	248532	313601	24.43%	3.434%
4	1.932	177	184	200	rVB	155716	213923	16.66%	2.342%
5	2.015	204	210	219	rVB3	16388	23007	1.79%	0.252%
6	2.227	270	276	285	rVB	17011	23449	1.83%	0.257%
7	2.597	378	391	404	rBV	213669	352817	27.48%	3.863%
8	2.665	405	412	423	rVB2	10198	17270	1.35%	0.189%
9	2.800	441	454	472	rBV	45337	95859	7.47%	1.050%
10	3.083	531	542	560	rBV2	26663	52381	4.08%	0.574%
11	3.234	576	589	604	rVB	7855	16391	1.28%	0.179%
12	4.690	1025	1042	1046	rBV	126480	280193	21.83%	3.068%
13	5.115	1158	1174	1191	rBV	178160	402682	31.37%	4.409%
14	5.771	1356	1378	1402	rBV2	337420	894882	69.71%	9.799%
15	6.291	1525	1540	1569	rBV	311342	617619	48.11%	6.763%
16	6.584	1615	1631	1663	rBV	651388	1283763	100.00%	14.057%
17	6.732	1663	1677	1700	rVB2	217031	431230	33.59%	4.722%
18	7.603	1931	1948	1961	rBV	94134	177421	13.82%	1.943%
19	7.931	2035	2050	2066	rBV	370463	668052	52.04%	7.315%
20	8.214	2126	2138	2152	rBV	60396	112356	8.75%	1.230%
21	8.684	2269	2284	2323	rBV	276026	783649	61.04%	8.581%
22	9.449	2509	2522	2559	rVB	454453	833162	64.90%	9.123%
23	10.783	2925	2937	2960	rVB	172867	293265	22.84%	3.211%
24	11.838	3252	3265	3289	rBV	310376	533415	41.55%	5.841%
25	12.217	3369	3383	3401	rBV	280176	478161	37.25%	5.236%

Sum of corrected areas: 9132749

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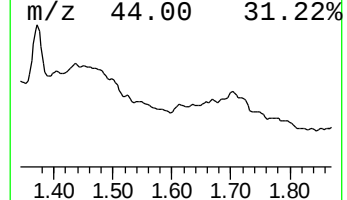
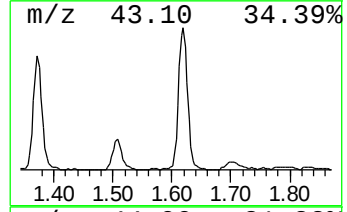
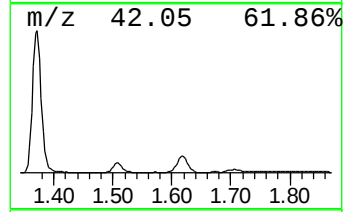
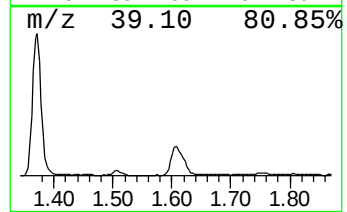
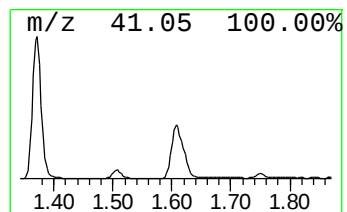
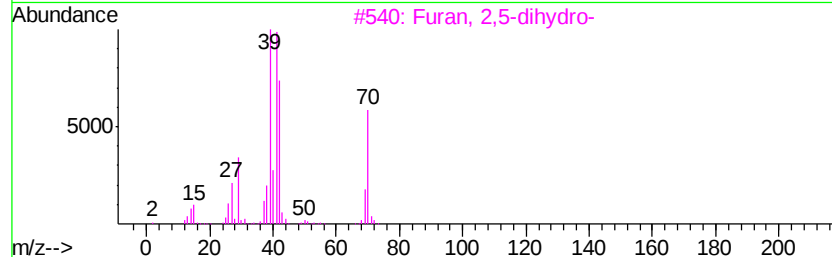
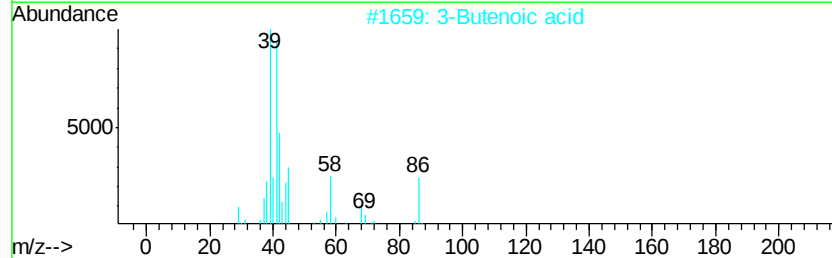
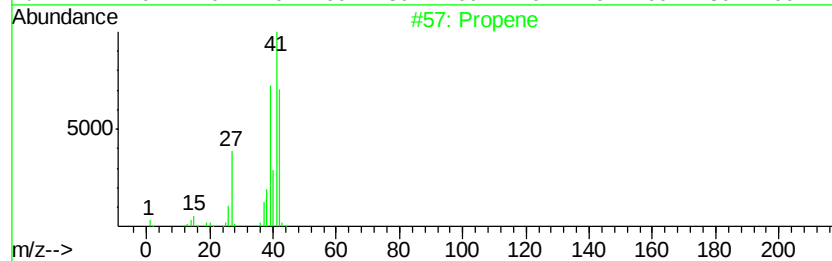
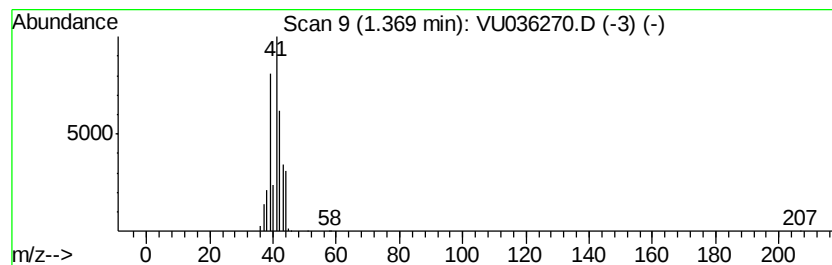
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	1.77 ug/L	218921	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		3-Butenoic acid	86	C4H6O2	000625-38-7	83
3		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
4		Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
5		2-Butenal, (E)-	70	C4H6O	000123-73-9	78



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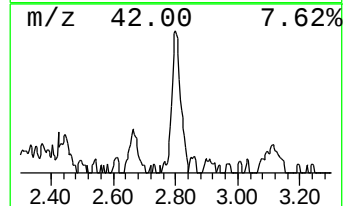
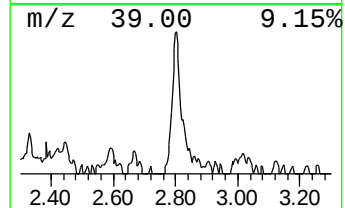
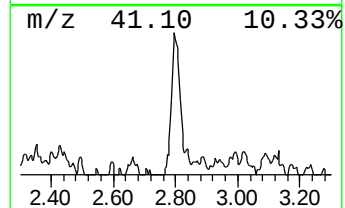
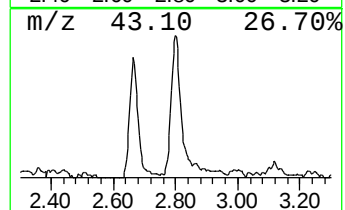
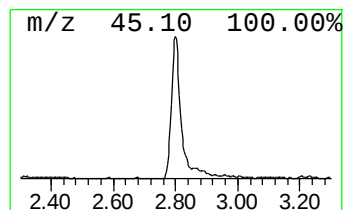
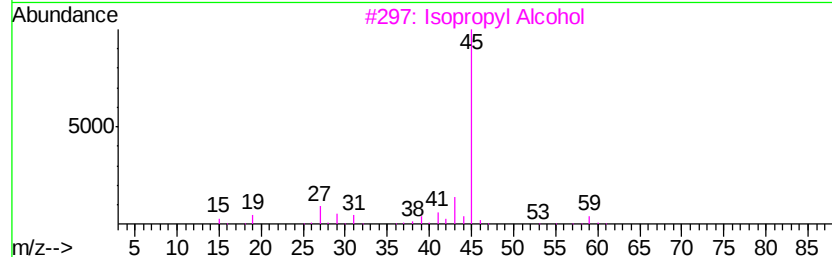
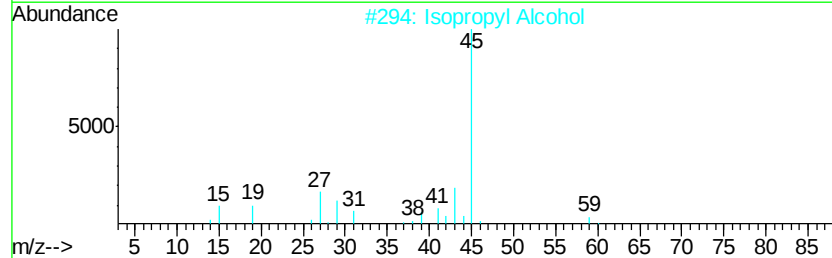
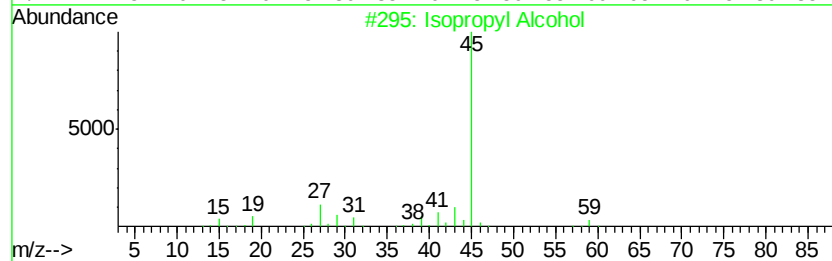
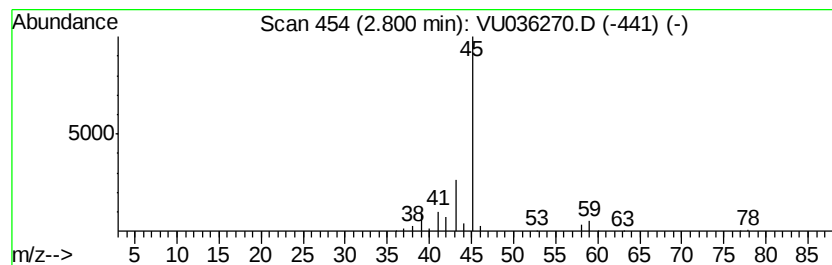
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	0.78 ug/L	95859	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	1.8	ug/L	218921	1	6.29	617619	5.0
Isopropyl Alcohol	2.80	0.8	ug/L	95859	1	6.29	617619	5.0