

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121719\
 Data File : VU036256.D
 Acq On : 17 Dec 2019 14:07
 Operator : JC/MD
 Sample : K6275-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDS8

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	3	9	21	rVB	54865	55210	6.67%	0.828%
2	1.617	77	86	96	rBV	134618	156333	18.89%	2.346%
3	1.787	131	139	144	rBV9	5073	8334	1.01%	0.125%
4	1.932	176	184	195	rBV	118345	149635	18.08%	2.245%
5	2.598	377	391	404	rBV	145643	245348	29.64%	3.682%
6	2.662	405	411	420	rVB2	5872	10511	1.27%	0.158%
7	4.684	1024	1040	1077	rBV2	117987	343251	41.47%	5.151%
8	5.115	1155	1174	1198	rBV3	131881	360468	43.55%	5.409%
9	5.771	1355	1378	1400	rBV2	290516	783359	94.65%	11.755%
10	6.292	1525	1540	1566	rBV	272066	546096	65.98%	8.195%
11	6.578	1619	1629	1642	rVB8	5218	9671	1.17%	0.145%
12	6.732	1662	1677	1693	rBV	192363	383081	46.28%	5.748%
13	7.601	1934	1947	1965	rBV2	82990	161212	19.48%	2.419%
14	7.932	2036	2050	2084	rBV	299234	577131	69.73%	8.660%
15	8.215	2126	2138	2160	rBV	54015	106918	12.92%	1.604%
16	8.687	2268	2285	2323	rBV	284418	827662	100.00%	12.420%
17	8.829	2324	2329	2342	rVB8	4490	9485	1.15%	0.142%
18	9.449	2507	2522	2556	rBV	382109	755672	91.30%	11.340%
19	10.787	2922	2938	2956	rBV	161154	284384	34.36%	4.267%
20	10.925	2971	2981	2991	rVB4	4966	9211	1.11%	0.138%
21	11.838	3252	3265	3281	rBV	264622	458762	55.43%	6.884%
22	12.221	3371	3384	3398	rBV	246207	422315	51.03%	6.337%

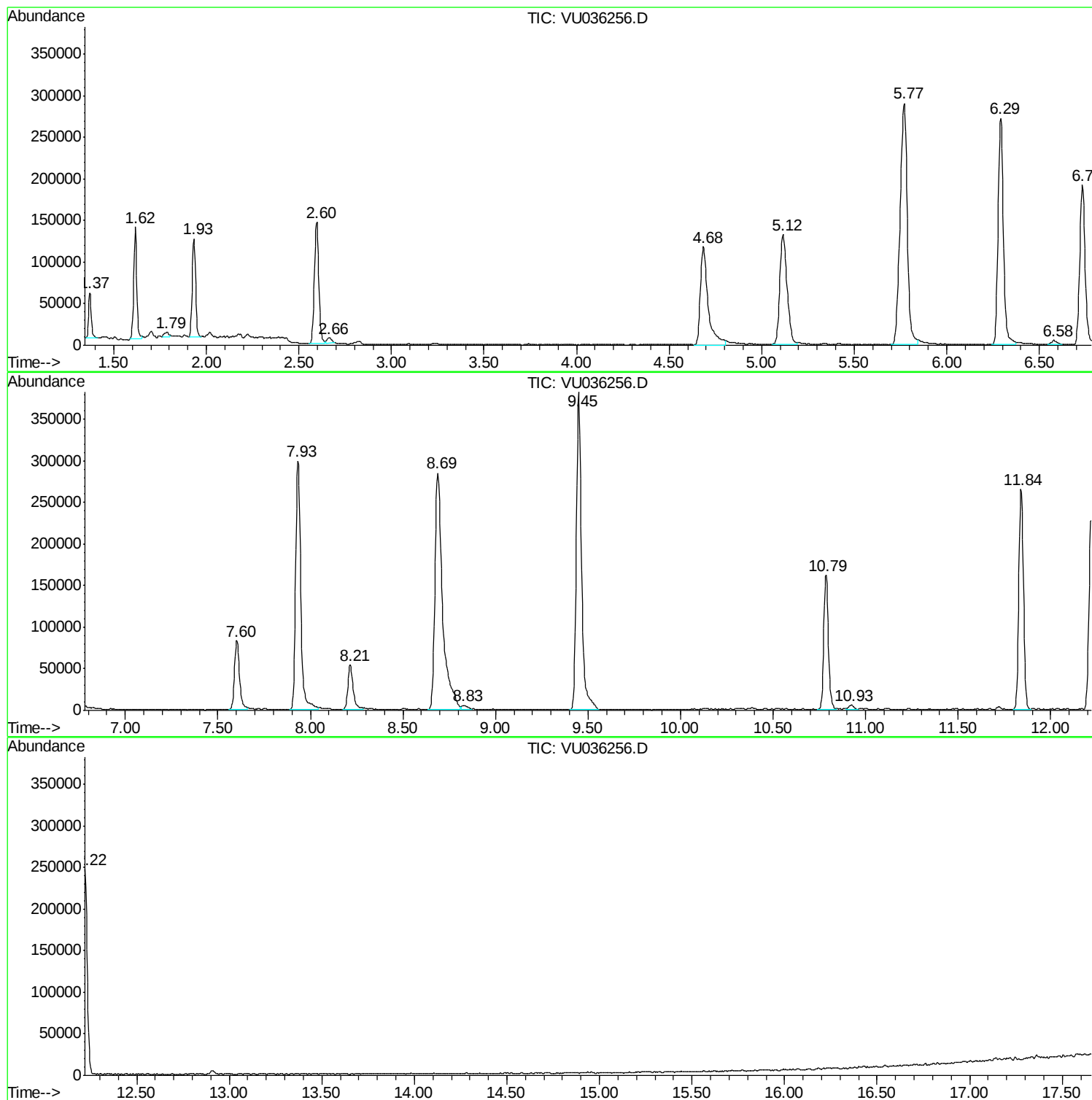
Sum of corrected areas: 6664049

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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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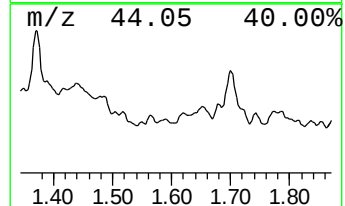
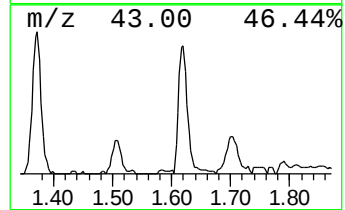
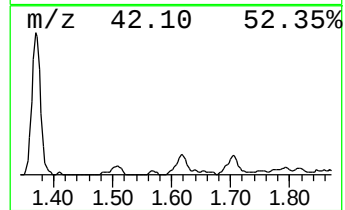
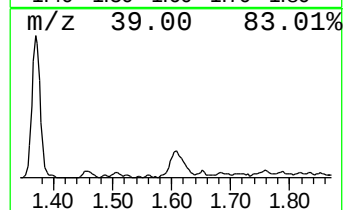
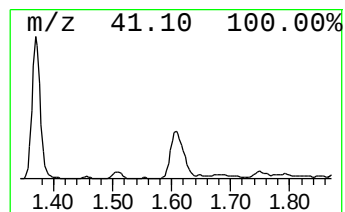
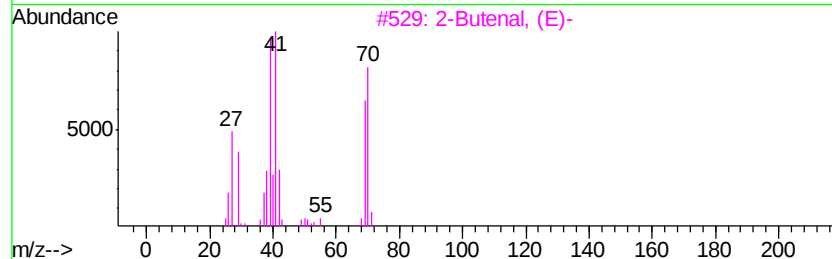
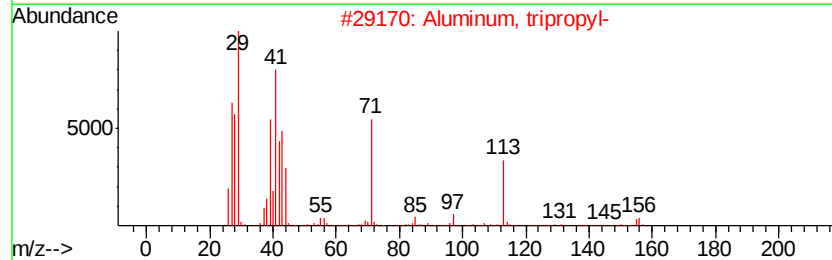
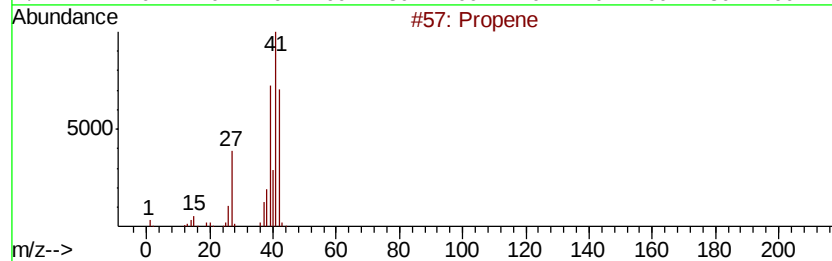
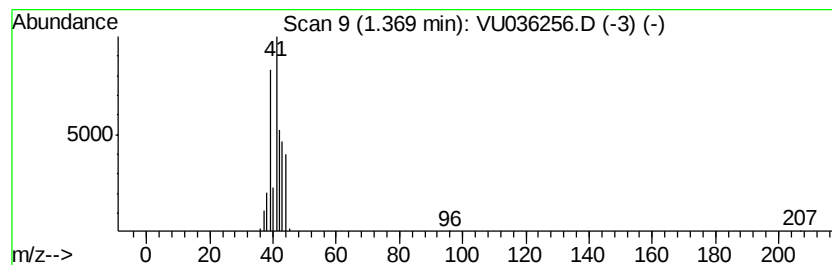
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.37	0.51 ug/L	55210	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
3	2-Butenal, (E)-	70	C4H6O	000123-73-9	72
4	Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	72
5	3-Butenoic acid	86	C4H6O2	000625-38-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	0.5	ug/L	55210	1	6.29	546096	5.0