

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122019\
 Data File : VU036314.D
 Acq On : 20 Dec 2019 13:33
 Operator : JC/MD
 Sample : K6282-12DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDW8DL

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	113166	114410	13.90%	1.405%
2	1.504	47	51	59	rVB	9271	10484	1.27%	0.129%
3	1.617	76	86	94	rBV2	186880	218422	26.53%	2.683%
4	1.932	176	184	197	rVB	125137	165166	20.07%	2.029%
5	2.015	204	210	216	rVB2	9535	10688	1.30%	0.131%
6	2.176	253	260	269	rVB6	12837	19337	2.35%	0.237%
7	2.227	269	276	283	rBV2	9822	14241	1.73%	0.175%
8	2.594	378	390	403	rBV	170282	283557	34.45%	3.483%
9	2.658	405	410	424	rVB2	5749	10290	1.25%	0.126%
10	2.797	442	453	469	rBV4	5289	12183	1.48%	0.150%
11	3.083	529	542	563	rBV	104776	197163	23.95%	2.422%
12	3.231	574	588	607	rVB	16129	39339	4.78%	0.483%
13	3.411	633	644	655	rBV7	5295	11669	1.42%	0.143%
14	4.684	1020	1040	1073	rBV	130331	399342	48.51%	4.905%
15	5.112	1154	1173	1193	rBV	161324	356809	43.35%	4.382%
16	5.767	1357	1377	1402	rBV4	294820	773510	93.97%	9.500%
17	6.292	1525	1540	1555	rBV	286534	545044	66.21%	6.694%
18	6.581	1616	1630	1650	rBV	440018	823150	100.00%	10.110%
19	6.732	1663	1677	1696	rVB2	193124	378656	46.00%	4.651%
20	7.600	1935	1947	1960	rBV	90047	159008	19.32%	1.953%
21	7.931	2037	2050	2065	rBV	326457	561522	68.22%	6.897%
22	8.211	2123	2137	2154	rBV2	58913	105176	12.78%	1.292%
23	8.674	2267	2281	2325	rBV	314235	772227	93.81%	9.485%
24	9.446	2505	2521	2544	rBV	438246	759114	92.22%	9.324%
25	10.783	2924	2937	2953	rBV2	165846	276086	33.54%	3.391%
26	10.915	2970	2978	2989	rVB4	4971	8383	1.02%	0.103%
27	11.835	3251	3264	3280	rBV	364588	594115	72.18%	7.297%
28	12.214	3369	3382	3397	rVB	319084	522811	63.51%	6.421%

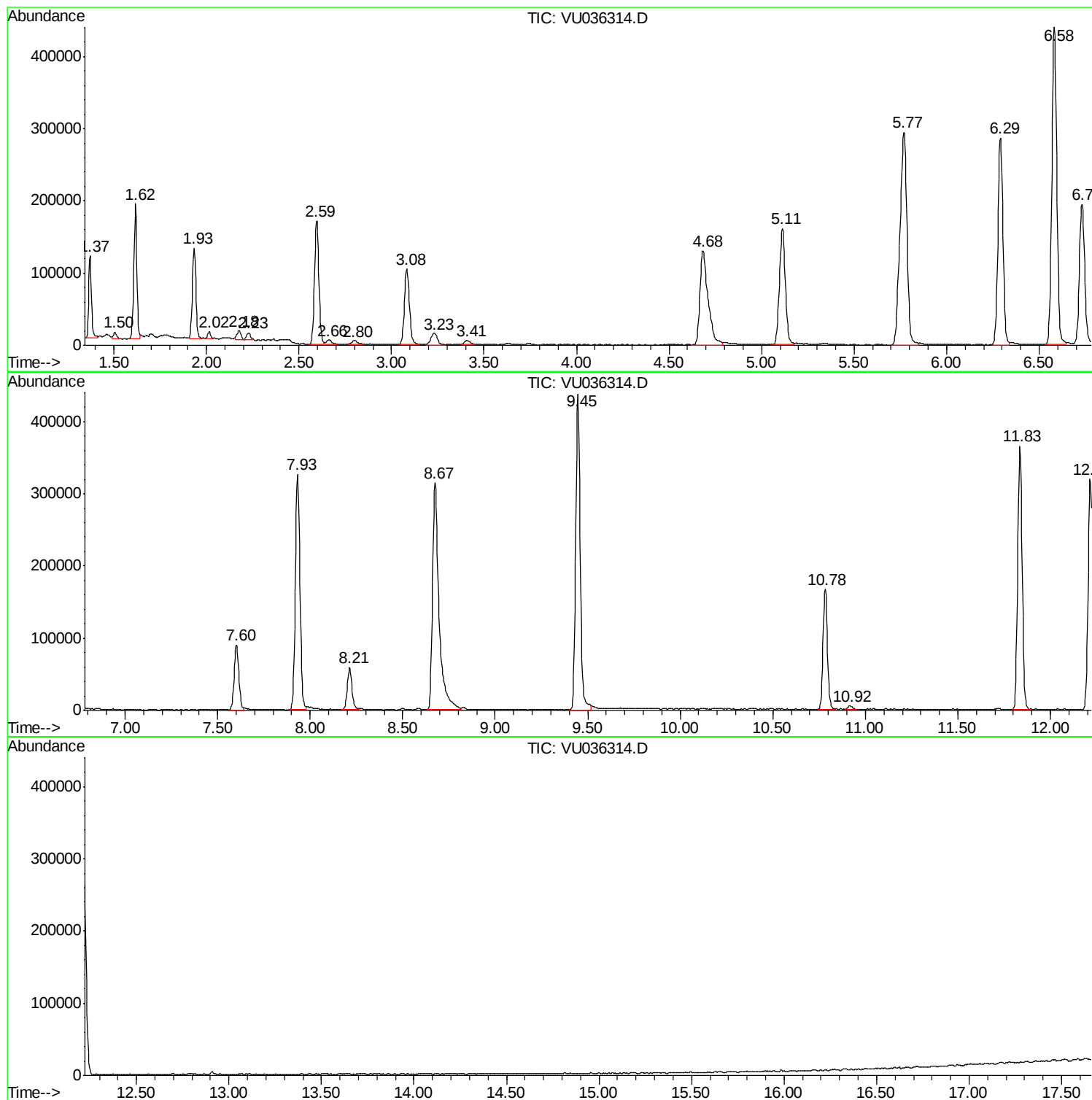
Sum of corrected areas: 8141902

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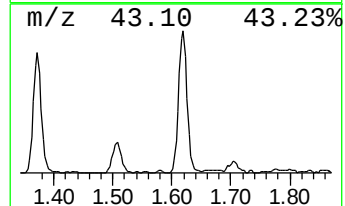
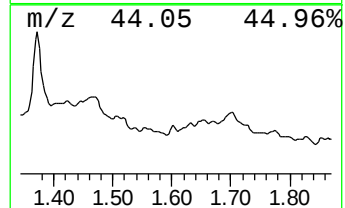
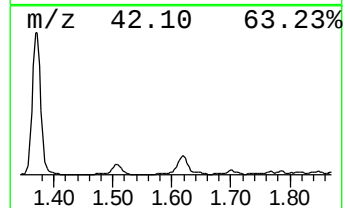
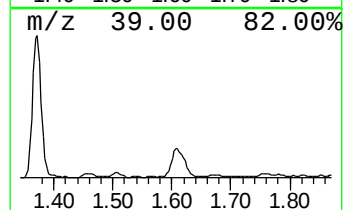
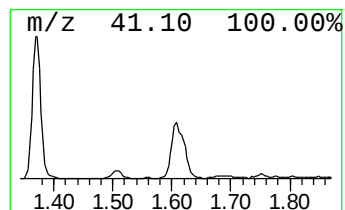
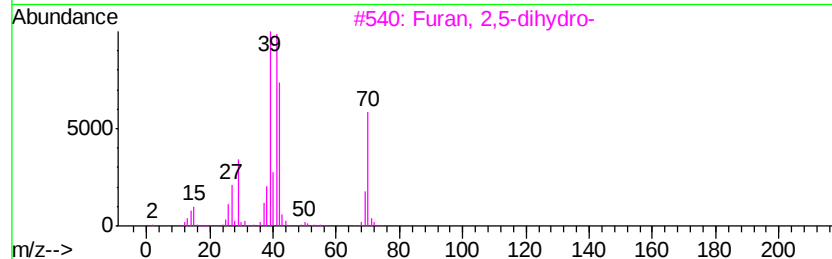
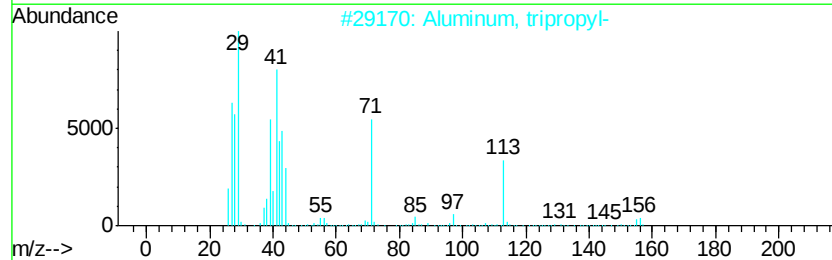
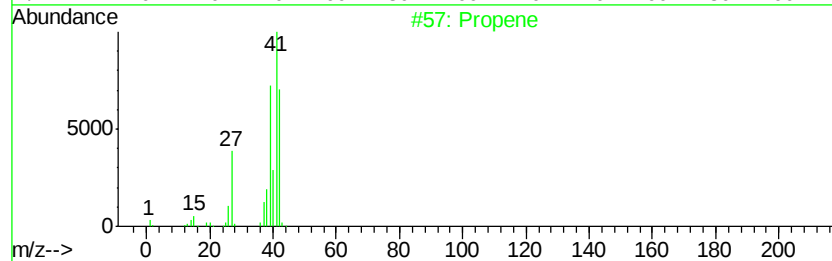
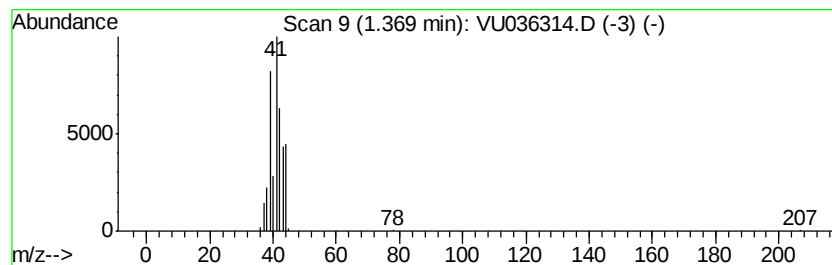
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	1.05 ug/L	114410	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	86
2		Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
3		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	78
4		3-Butenoic acid	86	C4H6O2	000625-38-7	78
5		2-Butenal, (E)-	70	C4H6O	000123-73-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.37	1.1	ug/L	114410	1	6.29	545044	5.0