

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122319\
 Data File : VU036330.D
 Acq On : 23 Dec 2019 16:48
 Operator : JC/MD
 Sample : K6282-12DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 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	22	rVB	134895	135969	13.69%	1.468%
2	1.504	47	51	57	rVB	11942	11713	1.18%	0.126%
3	1.617	76	86	101	rBV2	242809	287469	28.95%	3.104%
4	1.932	176	184	200	rVB	158050	205987	20.75%	2.224%
5	2.015	205	210	219	rVB2	12297	14841	1.49%	0.160%
6	2.228	269	276	285	rVB2	15091	20041	2.02%	0.216%
7	2.594	377	390	403	rBV	223191	372562	37.52%	4.023%
8	2.662	403	411	420	rVB	10808	17967	1.81%	0.194%
9	3.080	533	541	559	rBV7	6946	15628	1.57%	0.169%
10	3.234	576	589	604	rVB3	9454	20449	2.06%	0.221%
11	3.404	631	642	646	rBV7	6326	11228	1.13%	0.121%
12	4.684	1024	1040	1069	rBV	139324	439563	44.27%	4.747%
13	5.112	1156	1173	1200	rBV2	197105	445488	44.87%	4.810%
14	5.771	1357	1378	1405	rBV2	386248	992931	100.00%	10.722%
15	6.292	1525	1540	1561	rBV	301258	573148	57.72%	6.189%
16	6.581	1613	1630	1654	rBV	463322	883949	89.02%	9.545%
17	6.732	1662	1677	1698	rBV	236887	467276	47.06%	5.046%
18	7.604	1934	1948	1970	rBV2	108389	200271	20.17%	2.163%
19	7.932	2036	2050	2065	rBV	442170	773074	77.86%	8.348%
20	8.005	2068	2073	2084	rVB2	10993	17451	1.76%	0.188%
21	8.211	2121	2137	2151	rBV2	70144	125060	12.60%	1.350%
22	8.674	2267	2281	2312	rBV	376331	872979	87.92%	9.427%
23	9.446	2508	2521	2558	rBV	446338	784214	78.98%	8.468%
24	10.784	2925	2937	2953	rBV2	190559	313029	31.53%	3.380%
25	11.835	3251	3264	3283	rBV	360592	604240	60.85%	6.525%
26	12.218	3369	3383	3397	rBV	390699	654249	65.89%	7.065%

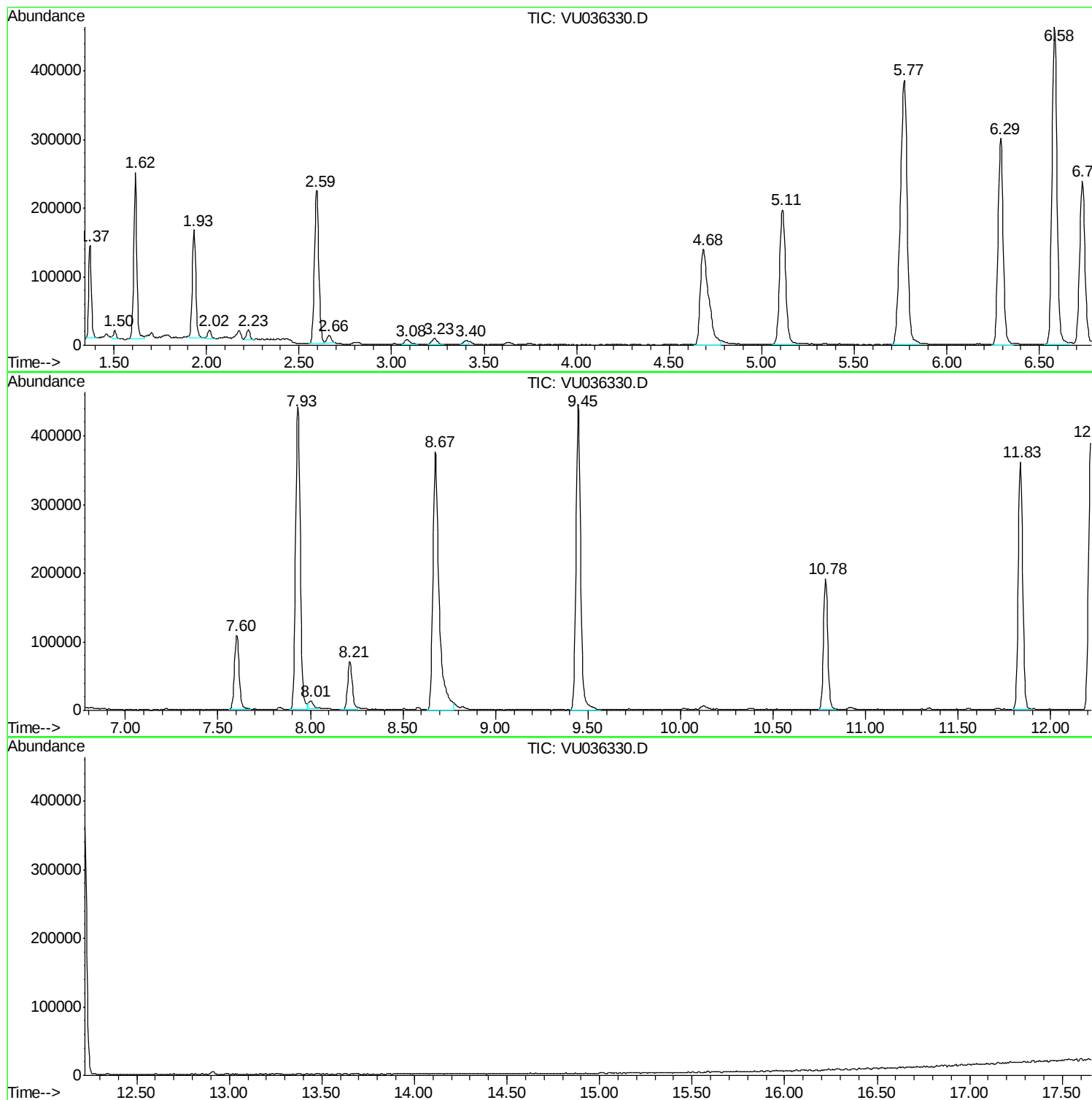
Sum of corrected areas: 9260776

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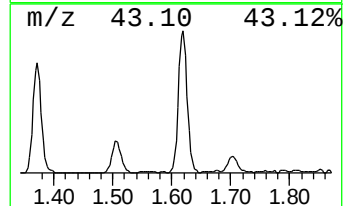
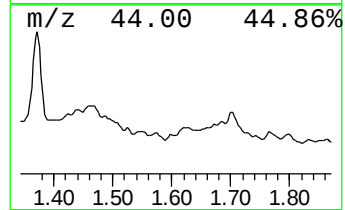
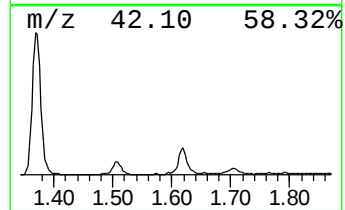
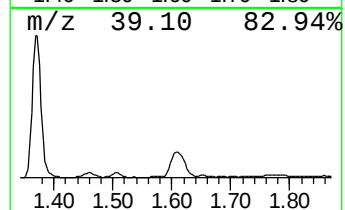
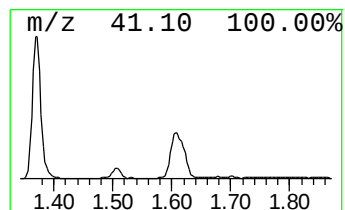
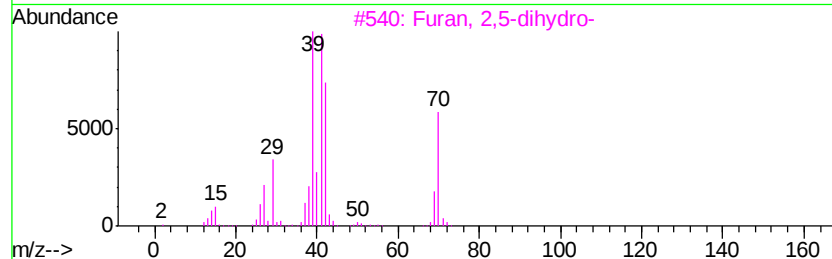
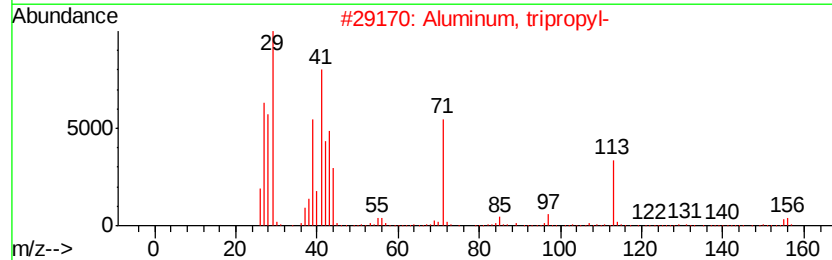
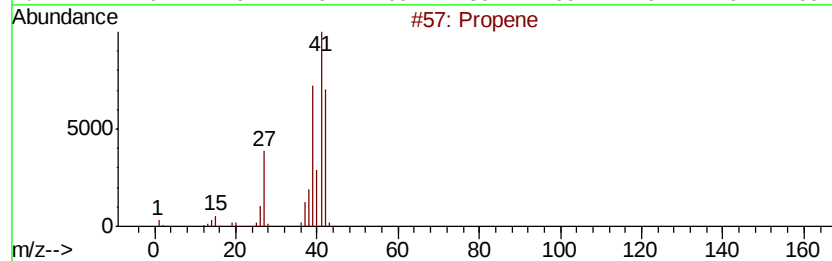
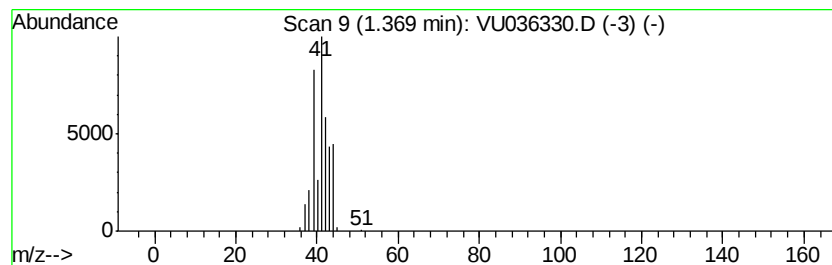
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.19 ug/L	135969	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		2-Butenal, (E)-	70	C4H6O	000123-73-9	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	1.2	ug/L	135969	1	6.29	573148	5.0