

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122019\
 Data File : VU036319.D
 Acq On : 20 Dec 2019 15:44
 Operator : JC/MD
 Sample : K6282-12DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 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	rBV	103195	103863	11.80%	1.251%
2	1.504	48	51	60	rVB2	9647	9798	1.11%	0.118%
3	1.617	76	86	94	rBV2	177853	213672	24.28%	2.574%
4	1.932	175	184	199	rVB	127869	169696	19.28%	2.044%
5	2.012	206	209	217	rVB4	8394	9459	1.07%	0.114%
6	2.173	252	259	267	rVB7	11553	19307	2.19%	0.233%
7	2.228	270	276	285	rVB3	10889	14587	1.66%	0.176%
8	2.594	378	390	403	rBV	173557	288429	32.77%	3.474%
9	2.662	404	411	424	rVB2	6478	12295	1.40%	0.148%
10	3.083	526	542	560	rVB3	43630	86241	9.80%	1.039%
11	3.404	632	642	650	rBV7	5825	13011	1.48%	0.157%
12	4.681	1020	1039	1079	rBV2	128301	396553	45.05%	4.776%
13	5.109	1155	1172	1197	rBV	169754	385903	43.84%	4.648%
14	5.768	1356	1377	1401	rBV2	319143	826845	93.94%	9.959%
15	6.289	1522	1539	1564	rBV	308498	592002	67.26%	7.130%
16	6.581	1615	1630	1655	rBV	459843	880165	100.00%	10.601%
17	6.729	1661	1676	1696	rVB	202004	395459	44.93%	4.763%
18	7.600	1935	1947	1965	rBV	90534	165549	18.81%	1.994%
19	7.932	2036	2050	2067	rBV	337593	589240	66.95%	7.097%
20	8.211	2124	2137	2158	rBV2	60982	107853	12.25%	1.299%
21	8.674	2267	2281	2323	rBV	313801	772144	87.73%	9.300%
22	9.446	2504	2521	2558	rBV	462675	805765	91.55%	9.705%
23	10.784	2924	2937	2954	rBV	169054	278443	31.64%	3.354%
24	10.919	2963	2979	2992	rBV3	6905	12814	1.46%	0.154%
25	11.835	3252	3264	3281	rBV	385457	623879	70.88%	7.514%
26	12.218	3367	3383	3397	rBV	322623	529648	60.18%	6.379%

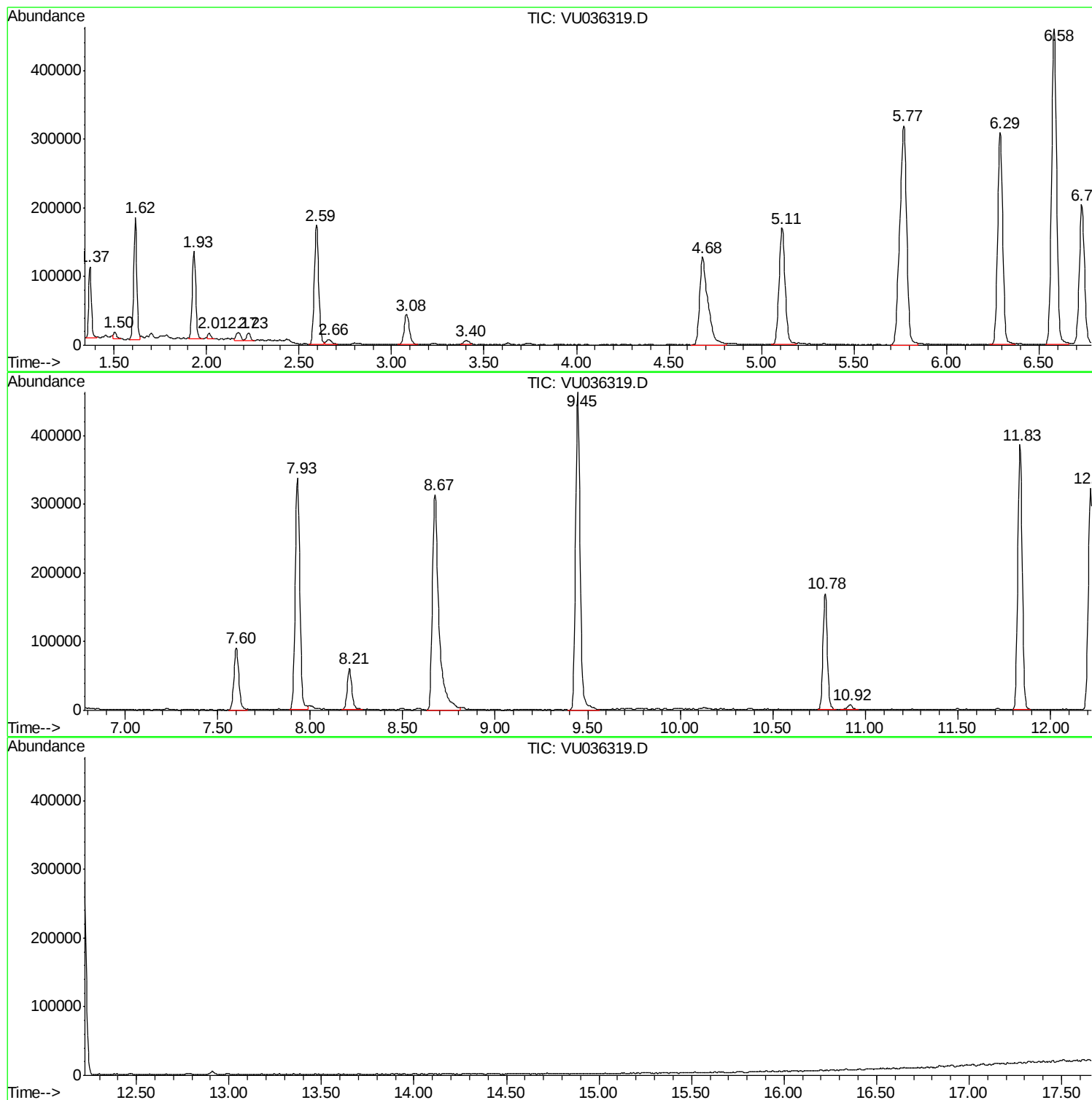
Sum of corrected areas: 8302620

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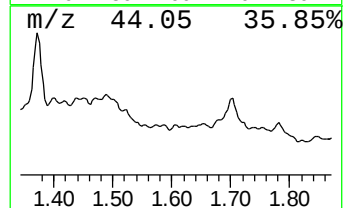
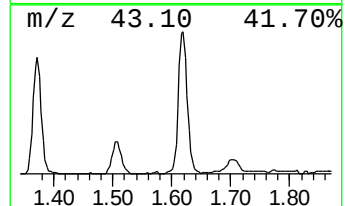
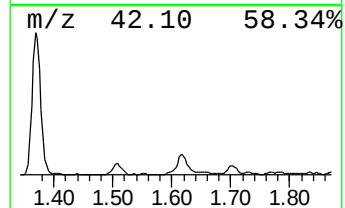
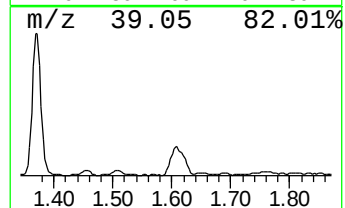
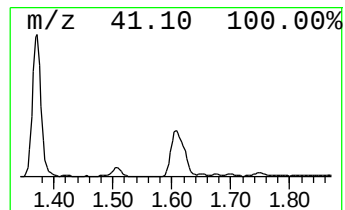
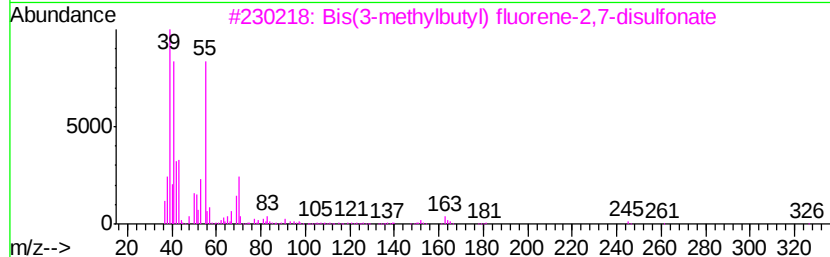
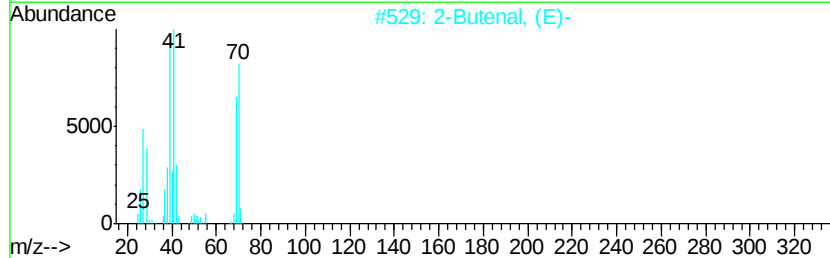
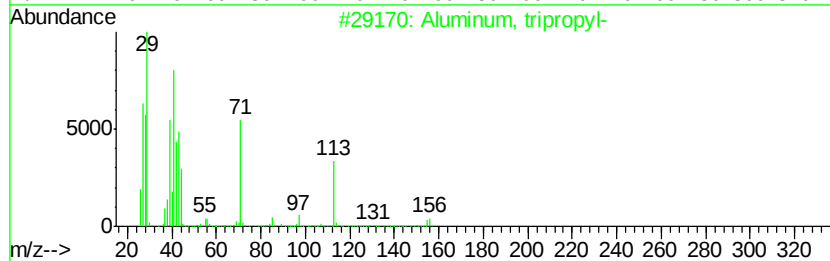
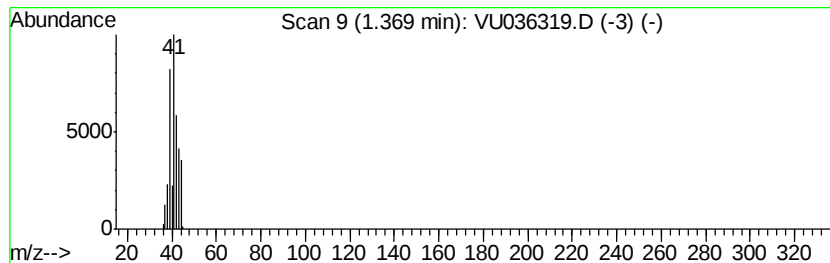
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Aluminum, tripropyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	0.88 ug/L	103863	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
2			2-Butenal, (E)-	70	C4H6O	000123-73-9	72
3			Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	72
4			Propene	42	C3H6	000115-07-1	64
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
Aluminum, tripropyl-	1.37	0.9	ug/L	103863	1	6.29	592002	5.0