

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121919\
 Data File : VU036284.D
 Acq On : 19 Dec 2019 15:48
 Operator : JC/MD
 Sample : K6282-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDT9

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	rBV2	111803	119145	12.96%	1.517%
2	1.617	76	86	96	rBV	212490	256303	27.87%	3.263%
3	1.703	109	113	120	rVB2	11847	13319	1.45%	0.170%
4	1.935	176	185	195	rVB	150959	196608	21.38%	2.503%
5	2.176	255	260	268	rVB4	13917	17846	1.94%	0.227%
6	2.228	272	276	292	rVB5	10637	16066	1.75%	0.205%
7	2.437	338	341	352	rVB7	9785	14074	1.53%	0.179%
8	2.597	374	391	404	rBV	208463	346260	37.65%	4.408%
9	2.662	404	411	423	rVB2	12197	22197	2.41%	0.283%
10	4.684	1022	1040	1065	rBV	132496	358751	39.01%	4.568%
11	5.112	1154	1173	1191	rBV	185728	414501	45.07%	5.277%
12	5.771	1351	1378	1401	rBV2	354189	919602	100.00%	11.708%
13	6.292	1524	1540	1559	rBV	303446	593874	64.58%	7.561%
14	6.732	1663	1677	1697	rBV	221986	443985	48.28%	5.653%
15	7.600	1933	1947	1978	rBV	96283	185467	20.17%	2.361%
16	7.932	2032	2050	2067	rBV	371760	672141	73.09%	8.558%
17	8.211	2124	2137	2152	rBV2	61571	117275	12.75%	1.493%
18	8.684	2266	2284	2322	rBV	304942	904844	98.40%	11.520%
19	9.449	2505	2522	2561	rBV	443761	822066	89.39%	10.466%
20	10.784	2922	2937	2954	rBV	184048	314145	34.16%	4.000%
21	11.716	3215	3227	3237	rBV5	13998	21957	2.39%	0.280%
22	11.838	3252	3265	3280	rBV	307255	531277	57.77%	6.764%
23	12.218	3370	3383	3398	rBV	298229	502869	54.68%	6.402%
24	12.706	3526	3535	3545	rBV6	8943	13590	1.48%	0.173%
25	12.912	3590	3599	3616	rVB6	22985	36233	3.94%	0.461%

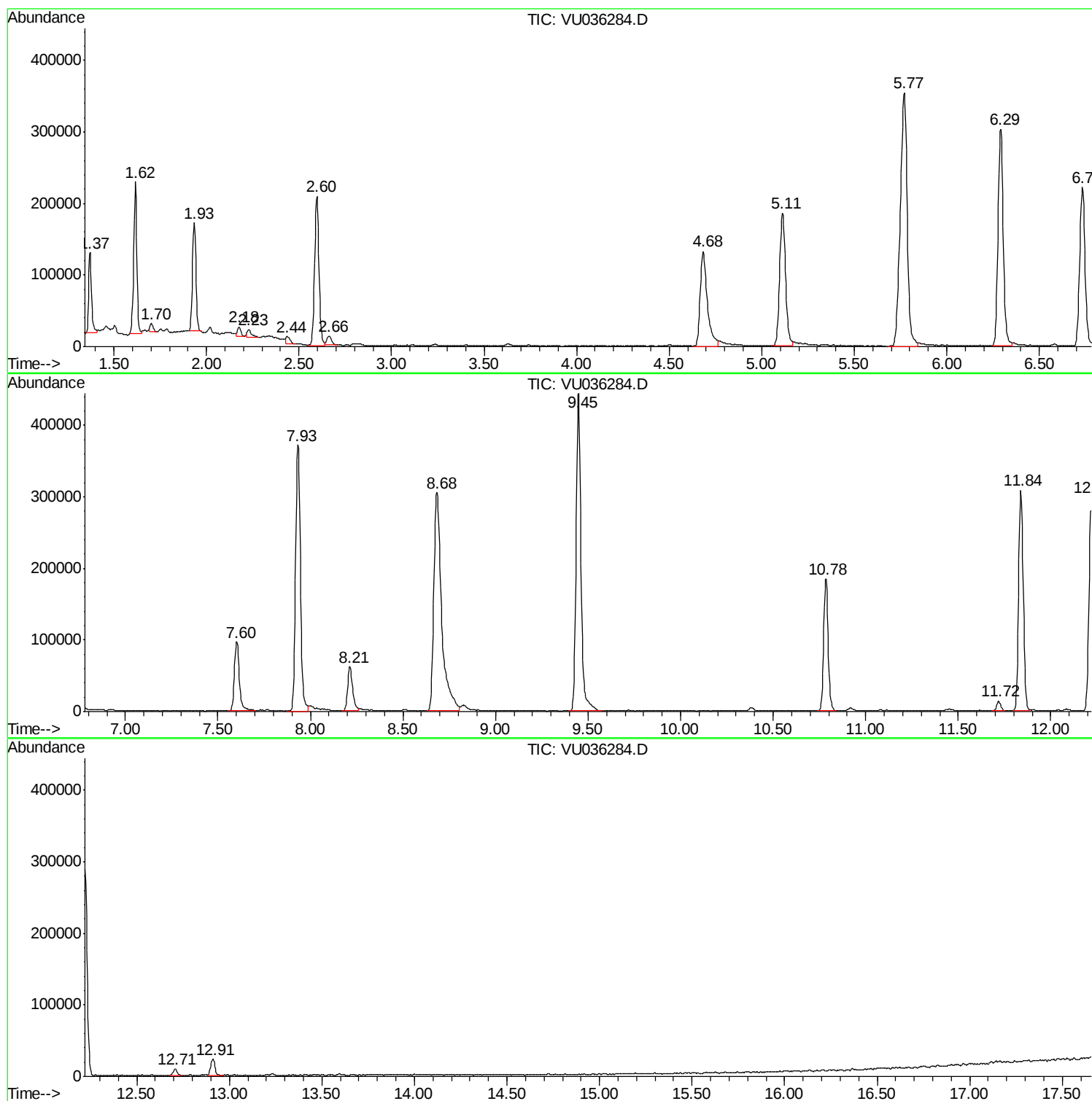
Sum of corrected areas: 7854395

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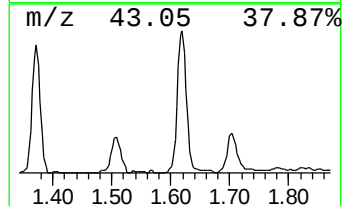
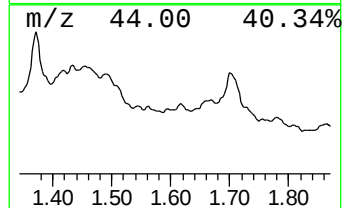
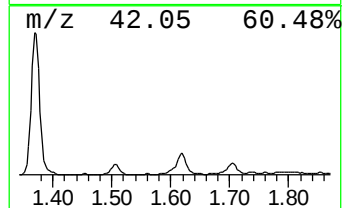
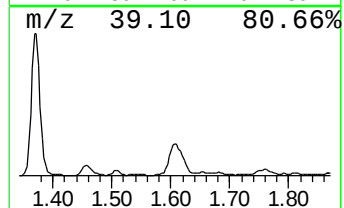
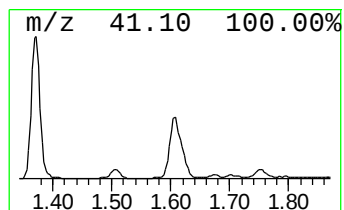
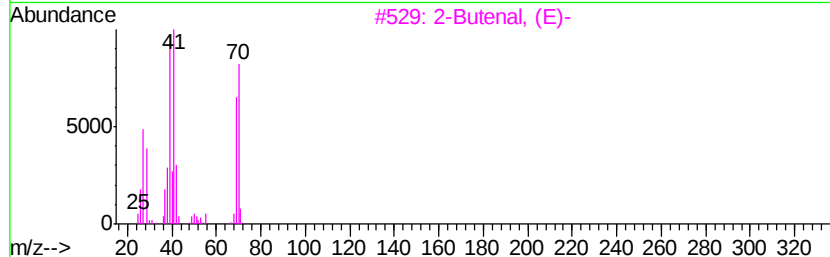
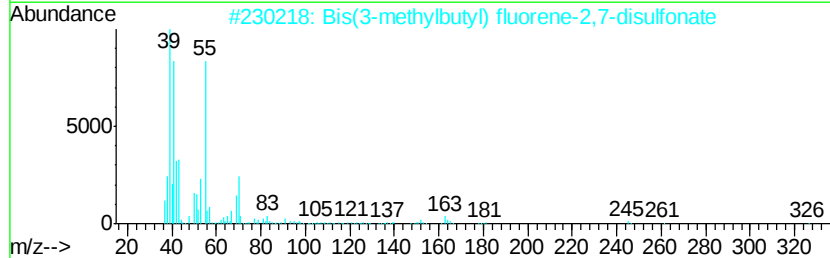
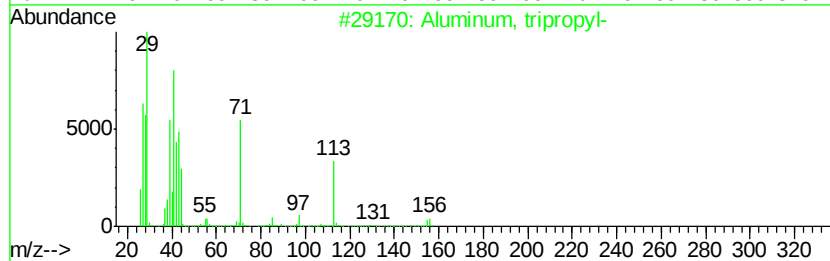
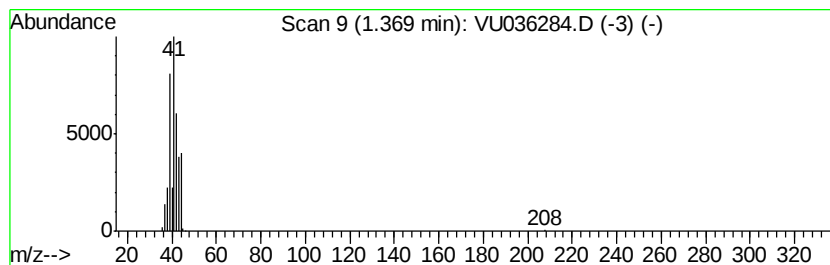
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aluminum, tripropyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.37	1.00 ug/L	119145	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
2		Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	72
3		2-Butenal, (E)-	70	C4H6O	000123-73-9	72
4		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	59
5		3-Butenoic acid	86	C4H6O2	000625-38-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aluminum, tripropyl-	1.37	1.0	ug/L	119145	1	6.29	593874	5.0