

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122019\
 Data File : VV014147.D
 Acq On : 20 Dec 2019 11:33
 Operator : SY/MD
 Sample : K6286-13DL 2X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDY9DL

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_V\METHOD\SOMVTR112219WMA.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	1.119	3	9	17	rVB	145260	135721	10.95%	1.112%
2	1.228	38	43	48	rVB	28877	26481	2.14%	0.217%
3	1.319	63	71	80	rBV2	256611	275217	22.20%	2.254%
4	1.582	144	153	162	rVB	177013	201824	16.28%	1.653%
5	1.650	168	174	182	rVB3	14102	17215	1.39%	0.141%
6	1.782	208	215	221	rVV5	16177	22403	1.81%	0.183%
7	1.823	224	228	238	rVB2	14657	18666	1.51%	0.153%
8	2.132	314	324	336	rBV	320675	447654	36.11%	3.667%
9	2.537	443	450	463	rVB3	17456	31247	2.52%	0.256%
10	2.663	476	489	497	rVB7	6455	14321	1.16%	0.117%
11	2.798	518	531	544	rBV5	16493	33206	2.68%	0.272%
12	3.232	658	666	675	rVB4	8439	15821	1.28%	0.130%
13	3.955	868	891	915	rBV2	234758	931948	75.18%	7.633%
14	4.399	1011	1029	1052	rBV	223898	563860	45.49%	4.618%
15	5.093	1227	1245	1266	rBV2	499319	1233135	99.48%	10.100%
16	5.659	1407	1421	1442	rBV	439903	887613	71.60%	7.270%
17	5.955	1499	1513	1535	rBV	640162	1239599	100.00%	10.153%
18	6.113	1547	1562	1582	rBV	291761	590986	47.68%	4.841%
19	7.026	1836	1846	1864	rBV	130086	235197	18.97%	1.926%
20	7.357	1937	1949	1968	rBV	528742	930029	75.03%	7.618%
21	7.659	2033	2043	2059	rBV	82256	143237	11.56%	1.173%
22	8.016	2148	2154	2168	rVB	7546	14409	1.16%	0.118%
23	8.129	2178	2189	2224	rBV	487406	1021506	82.41%	8.367%
24	8.891	2413	2426	2447	rBV	665246	1099771	88.72%	9.008%
25	10.254	2836	2850	2864	rBV	209499	341254	27.53%	2.795%
26	10.418	2889	2901	2912	rBV2	15820	29453	2.38%	0.241%
27	11.289	3160	3172	3191	rBV	573972	907431	73.20%	7.433%
28	11.665	3276	3289	3305	rBV	495382	785909	63.40%	6.437%
29	12.395	3508	3516	3524	rVB	9005	13808	1.11%	0.113%

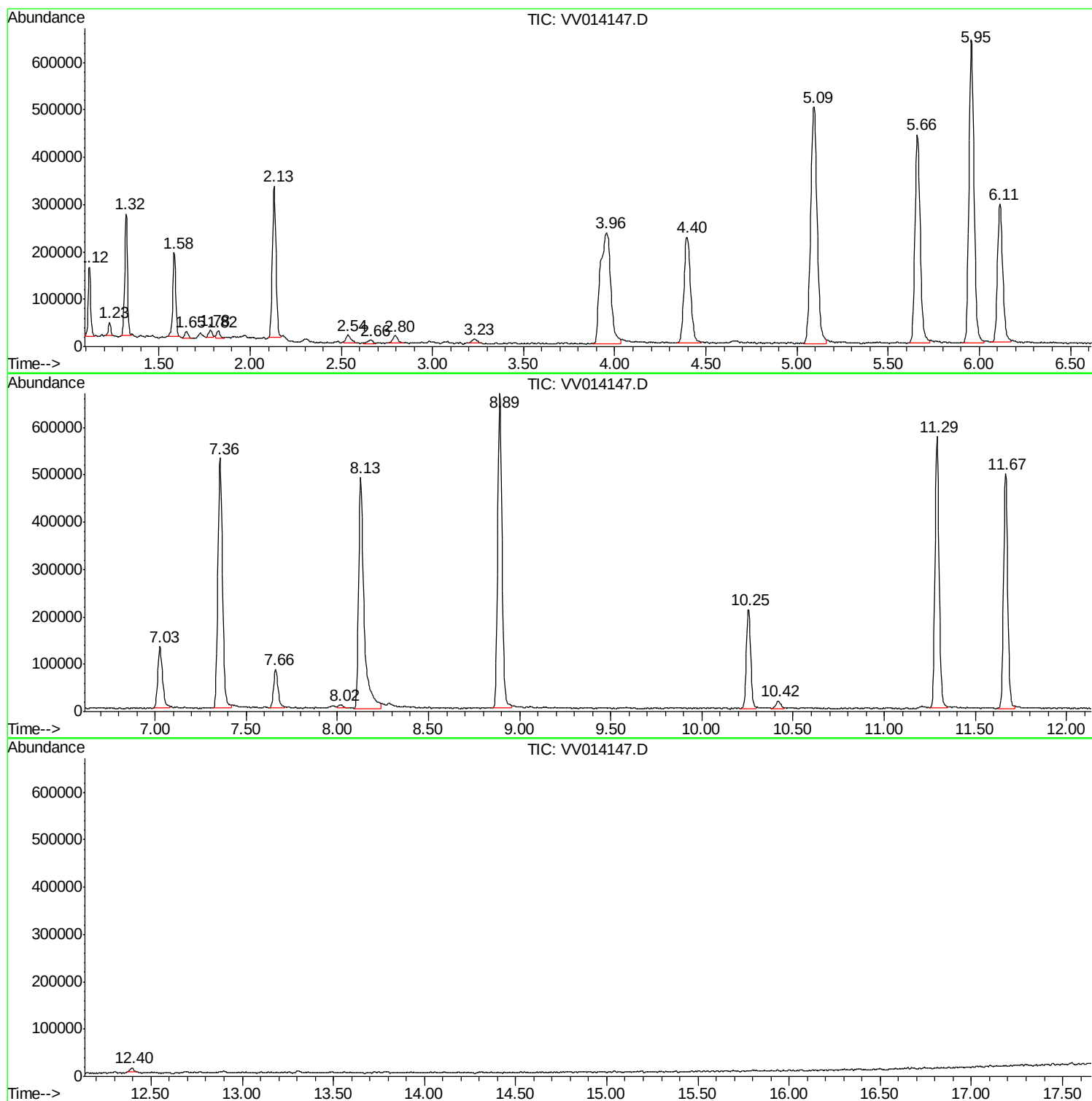
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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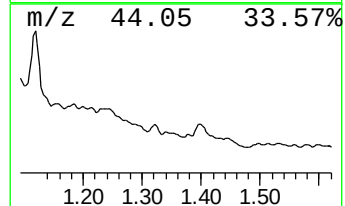
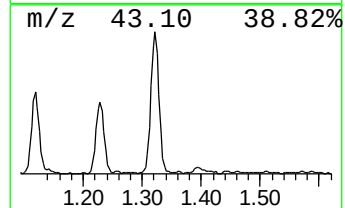
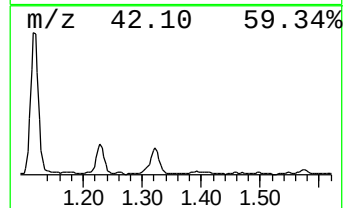
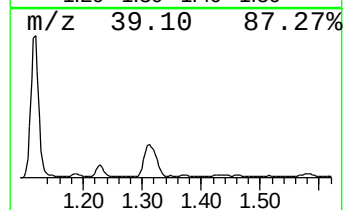
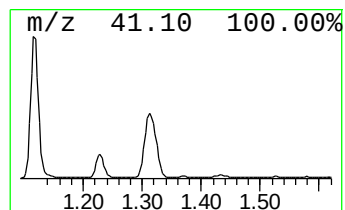
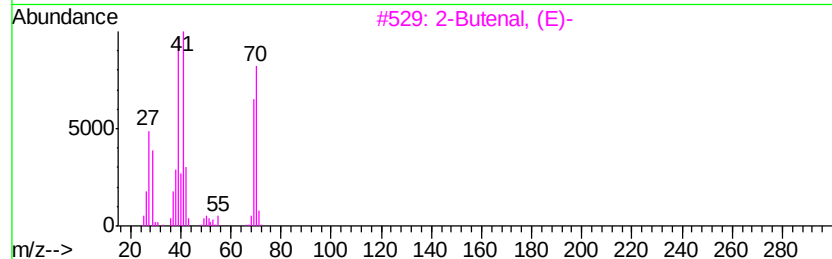
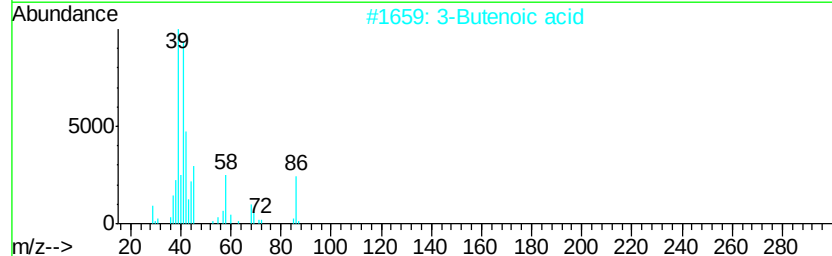
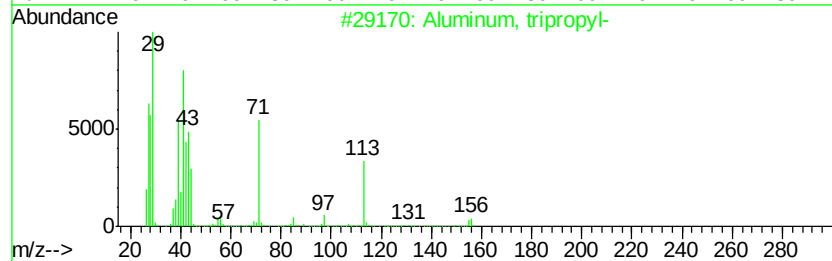
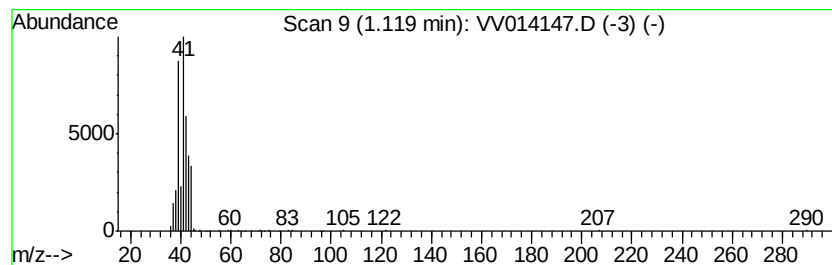
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.12	0.76 ug/L	135721	1,4-Difluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Aluminum, tripropyl-	156 C9H21Al	000102-67-0	83
2	3-Butenoic acid	86 C4H6O2	000625-38-7	78
3	2-Butenal, (E)-	70 C4H6O	000123-73-9	78
4	Furan, 2,5-dihydro-	70 C4H6O	001708-29-8	78
5	Cyclopropanecarboxylic acid	86 C4H6O2	001759-53-1	74



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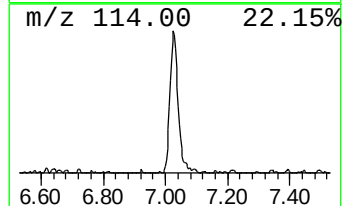
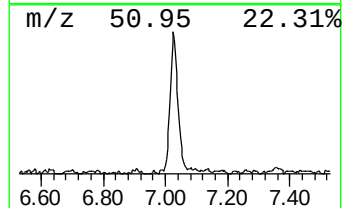
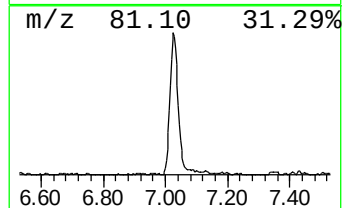
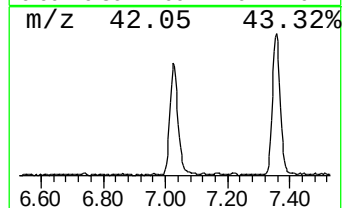
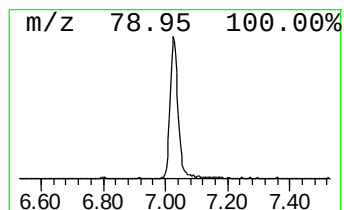
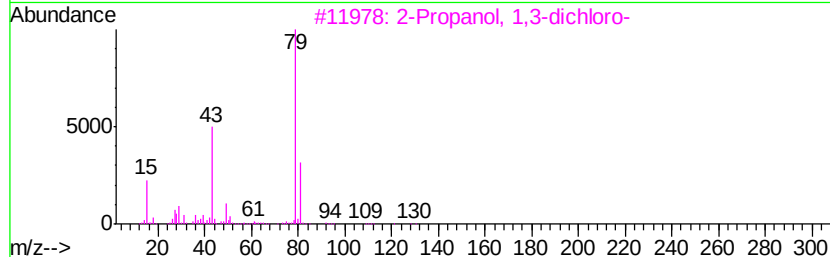
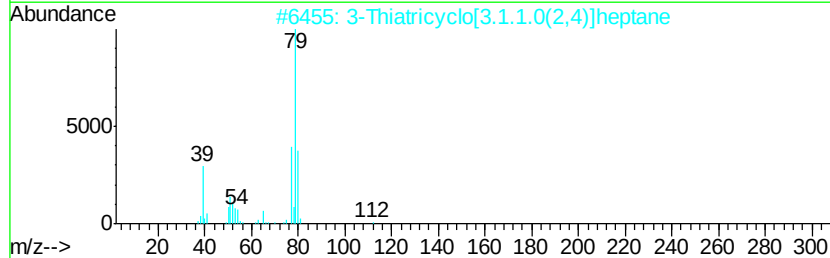
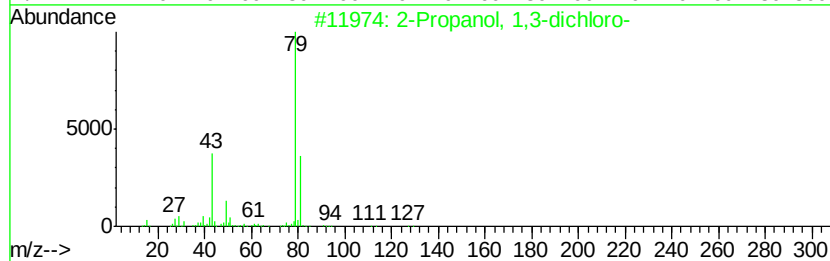
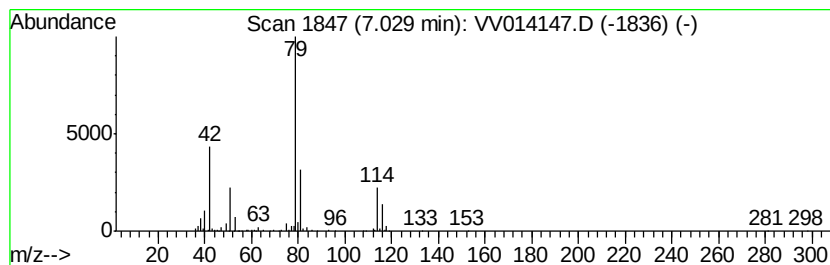
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	1.32 ug/L	235197	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
2		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9
3		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
4		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	9
5		Acetaldehyde, chlorodifluoro-	114	C2HClF2O	000811-96-1	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aluminum, tripropyl-	1.12	0.8	ug/L	135721	1	5.66	887613	5.0
unknown-01	7.03	1.3	ug/L	235197	1	5.66	887613	5.0