

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102919\
 Data File : VV013405.D
 Acq On : 29 Oct 2019 19:53
 Operator : SY/MD
 Sample : K5597-02
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAQD3

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\SOMVTR102919WMA.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	1.116	3	8	26	rVB	239210	248722	13.81%	1.795%
2	1.225	39	42	56	rVB	54233	59571	3.31%	0.430%
3	1.319	62	71	84	rBV2	312821	362874	20.14%	2.618%
4	1.582	146	153	164	rVB	213201	249186	13.83%	1.798%
5	1.653	168	175	182	rVB2	15825	18344	1.02%	0.132%
6	1.782	209	215	224	rBV	21539	29564	1.64%	0.213%
7	1.827	224	229	236	rVV2	16785	20721	1.15%	0.150%
8	2.132	314	324	335	rVV	400337	560199	31.10%	4.042%
9	3.923	870	881	904	rBV	239925	623306	34.60%	4.497%
10	4.129	935	945	963	rBV2	29847	71762	3.98%	0.518%
11	4.399	1011	1029	1055	rBV	310681	776578	43.11%	5.603%
12	5.093	1224	1245	1274	rBV3	720647	1801533	100.00%	12.998%
13	5.662	1408	1422	1446	rBV	406075	812162	45.08%	5.860%
14	5.949	1502	1511	1523	rBV5	22106	46099	2.56%	0.333%
15	6.116	1548	1563	1583	rBV	414344	839957	46.62%	6.060%
16	7.029	1836	1847	1864	rBV	192316	345466	19.18%	2.493%
17	7.357	1936	1949	1965	rBV	819135	1415705	78.58%	10.214%
18	7.431	1967	1972	1984	rVB3	20734	38683	2.15%	0.279%
19	7.662	2034	2044	2063	rBV	117944	211627	11.75%	1.527%
20	8.129	2177	2189	2221	rBV2	715860	1523814	84.58%	10.994%
21	8.894	2411	2427	2446	rBV	668923	1105629	61.37%	7.977%
22	10.257	2838	2851	2865	rBV	263734	417193	23.16%	3.010%
23	10.424	2892	2903	2912	rBV4	10843	20782	1.15%	0.150%
24	11.289	3159	3172	3188	rBV	683613	1084153	60.18%	7.822%
25	11.669	3277	3290	3308	rBV	737012	1176468	65.30%	8.488%

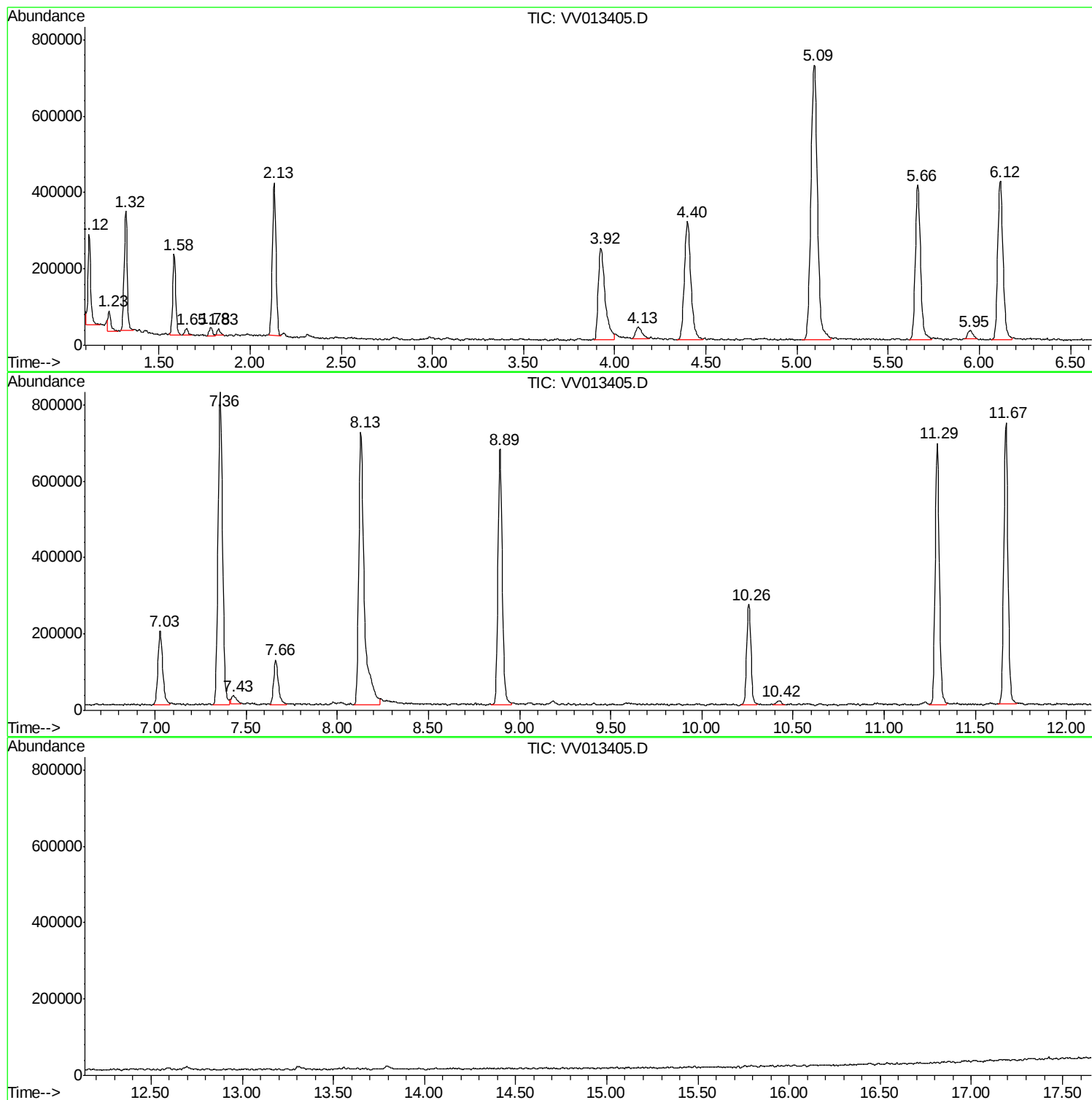
Sum of corrected areas: 13860098

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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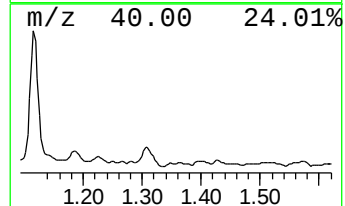
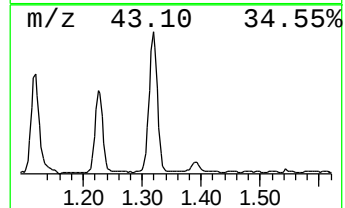
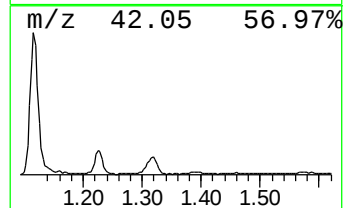
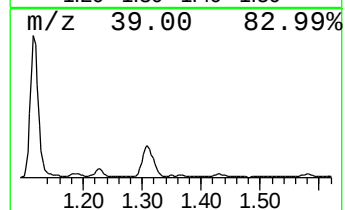
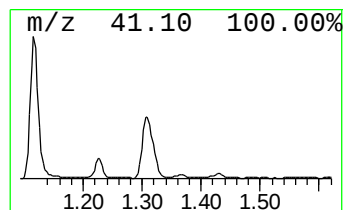
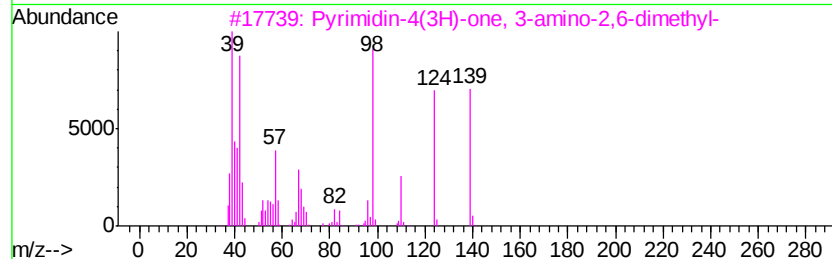
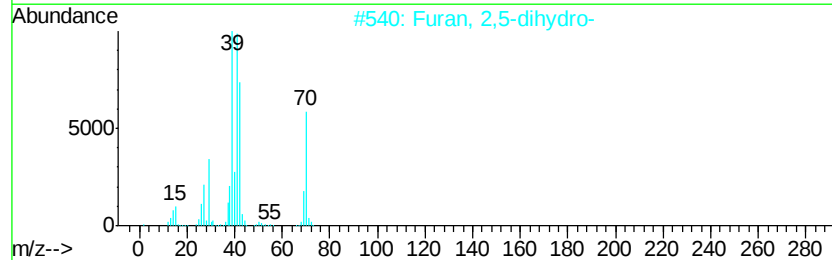
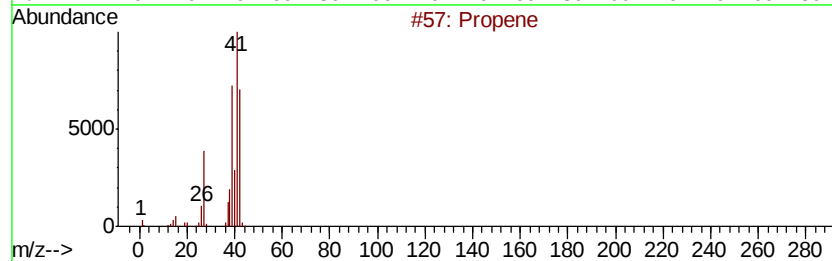
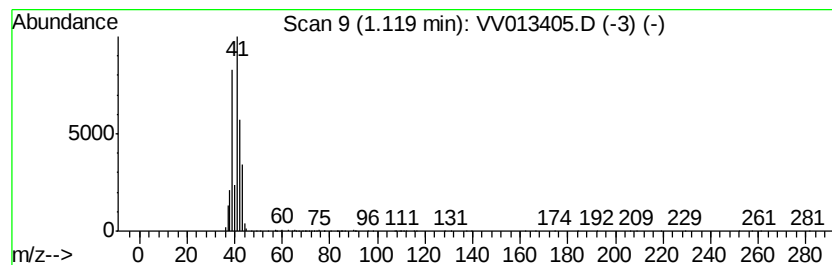
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.53 ug/L	248722	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3		Pyrimidin-4(3H)-one, 3-amino-2,6...	139	C6H9N3O	093098-74-9	78
4		2-Butenal, (E)-	70	C4H6O	000123-73-9	78
5		Aluminum, tripropyl-	156	C9H21Al	000102-67-0	74



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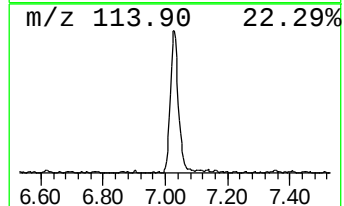
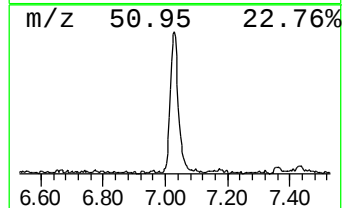
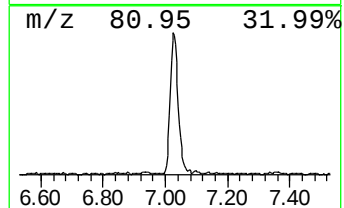
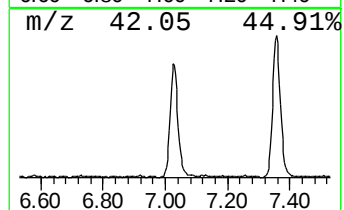
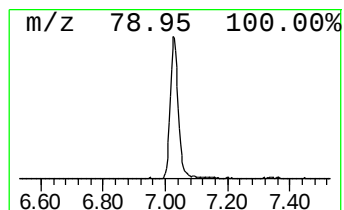
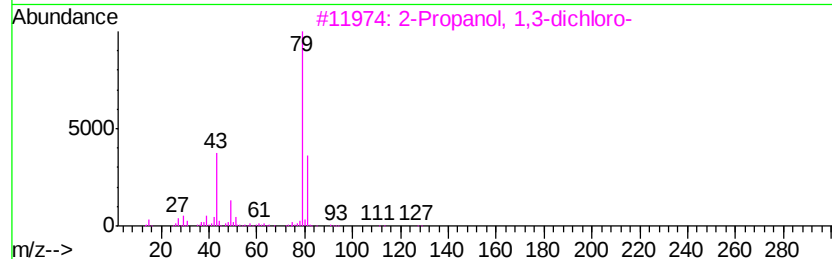
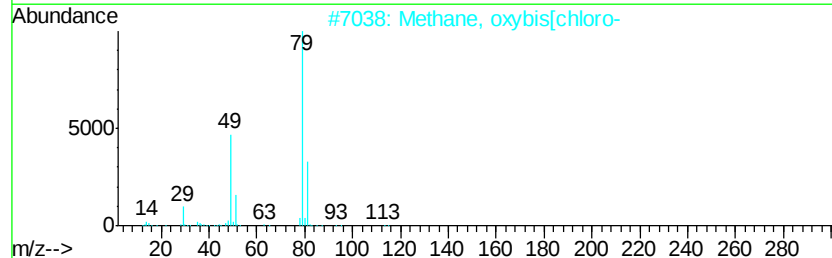
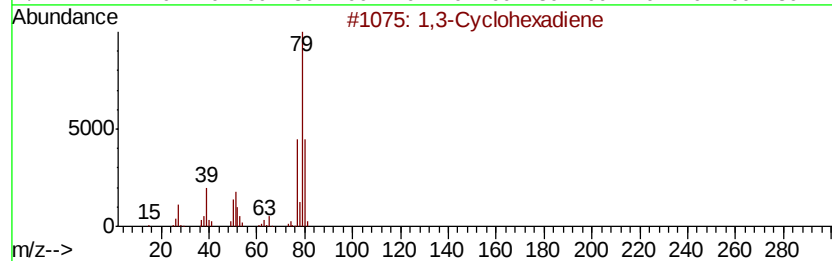
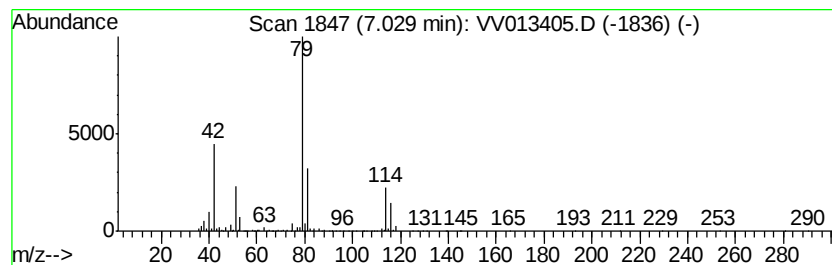
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Quant Title : TRACE VOA SOM01.0

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Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	2.13 ug/L	345466	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
4		1,3-Cyclohexadiene	80	C6H8	000592-57-4	23
5		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	1.5	ug/L	248722	1	5.66	812162	5.0
unknown-01	7.03	2.1	ug/L	345466	1	5.66	812162	5.0