

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031023\
 Data File : VV030156.D
 Acq On : 10 Mar 2023 15:38
 Operator : SY/MD
 Sample : 01868-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BC2

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030156.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.102	14	19	39	rVB2	24337	33944	7.75%	0.888%
2	1.220	50	56	64	rBV	10720	12592	2.88%	0.329%
3	1.282	69	75	92	rVB	46676	53639	12.25%	1.403%
4	1.539	147	155	167	rVB	55123	65592	14.98%	1.716%
5	2.066	308	319	331	rBV	95835	139372	31.83%	3.645%
6	2.249	367	376	386	rVB	6476	9651	2.20%	0.252%
7	3.822	853	865	906	rBV	44285	172964	39.50%	4.524%
8	4.262	985	1002	1029	rBV	81402	208969	47.72%	5.466%
9	4.970	1205	1222	1250	rBV2	159009	410934	93.84%	10.748%
10	5.545	1388	1401	1425	rBV	149750	310142	70.83%	8.112%
11	5.998	1527	1542	1566	rBV	101774	213132	48.67%	5.574%
12	6.921	1819	1829	1847	rBV2	38406	73836	16.86%	1.931%
13	7.252	1920	1932	1959	rBV	169957	306218	69.93%	8.009%
14	7.561	2019	2028	2051	rBV2	24647	43572	9.95%	1.140%
15	7.886	2112	2129	2142	rBV2	5741	10650	2.43%	0.279%
16	8.037	2161	2176	2217	rBV	227198	437888	100.00%	11.453%
17	8.793	2400	2411	2440	rBV	234841	393848	89.94%	10.301%
18	10.162	2826	2837	2849	rBV	93477	149937	34.24%	3.922%
19	10.333	2874	2890	2905	rBV3	17593	35182	8.03%	0.920%
20	11.194	3146	3158	3181	rBV	251521	385519	88.04%	10.083%
21	11.571	3263	3275	3294	rBV	211061	333758	76.22%	8.729%
22	12.204	3462	3472	3486	rBV2	9292	14528	3.32%	0.380%
23	13.998	4016	4030	4041	rBV3	4200	7494	1.71%	0.196%

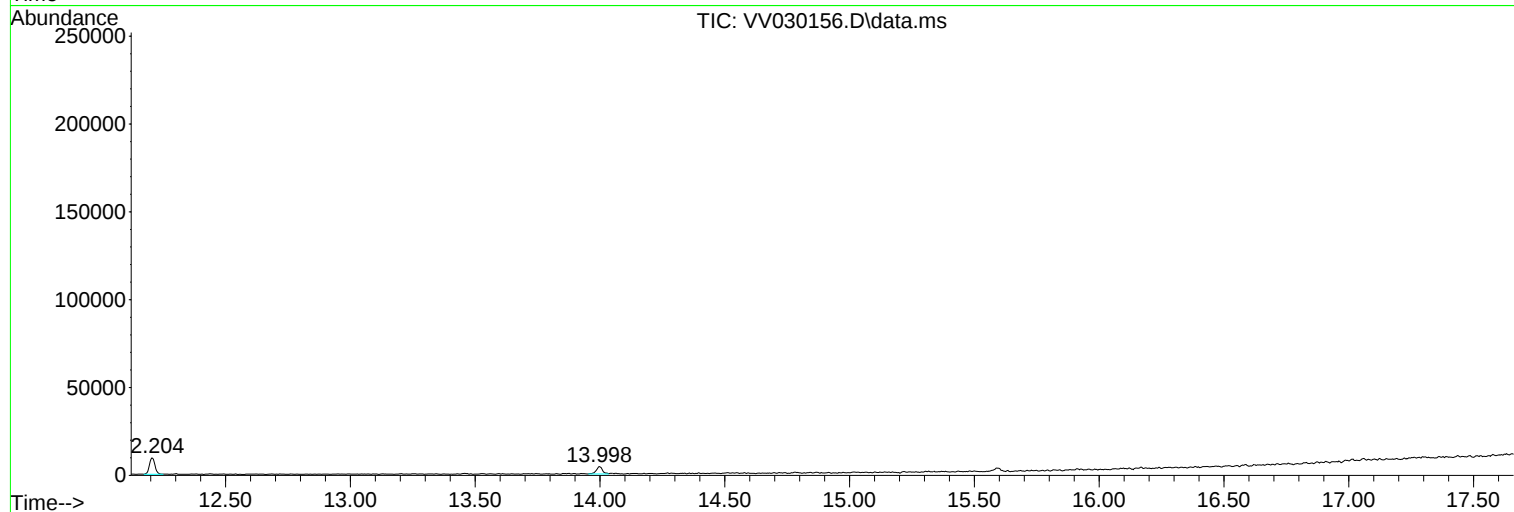
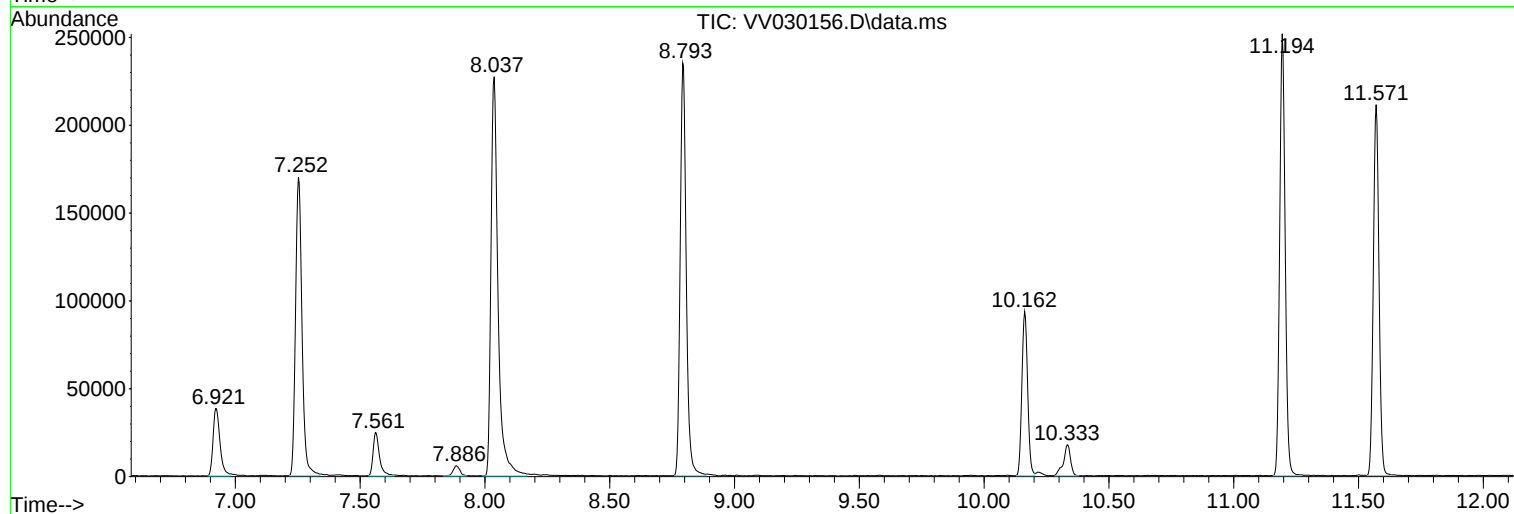
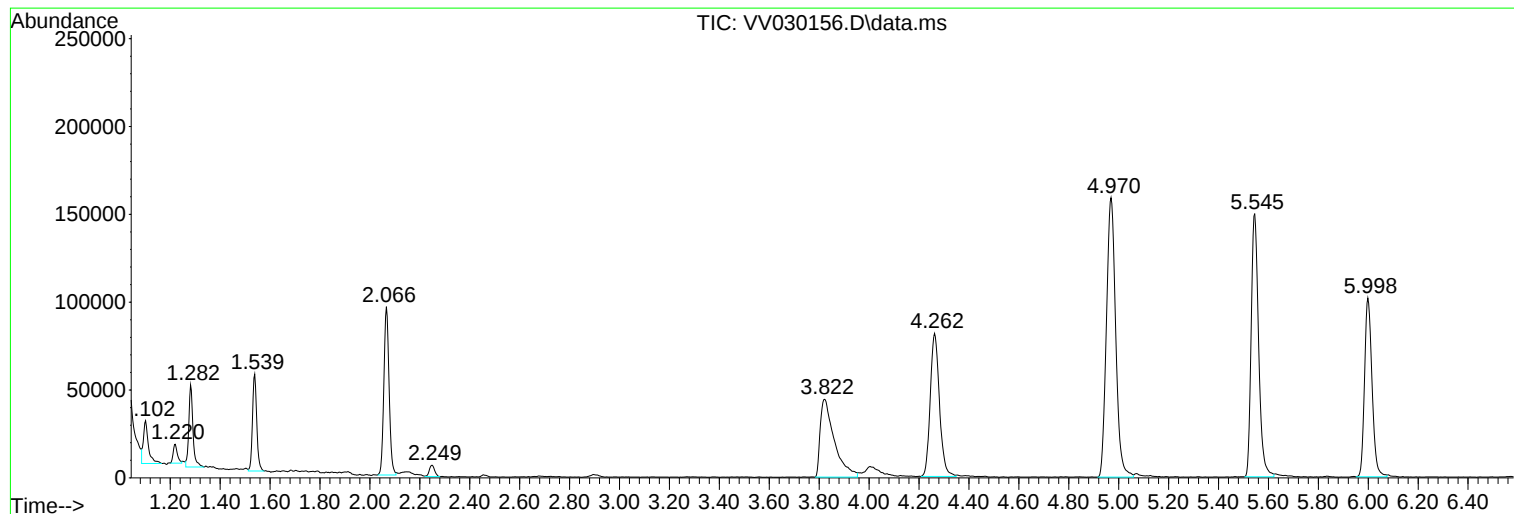
Sum of corrected areas: 3823361

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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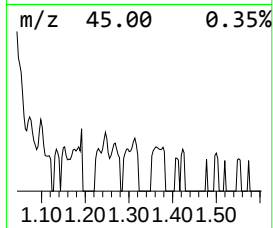
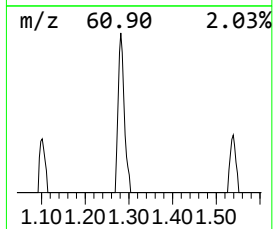
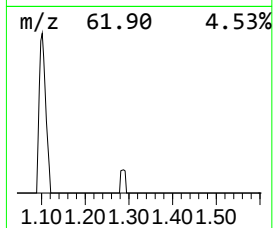
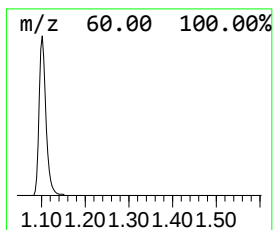
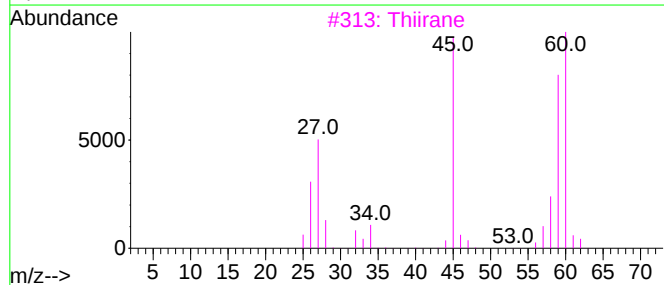
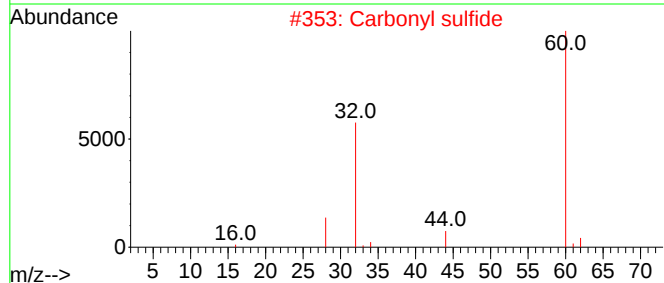
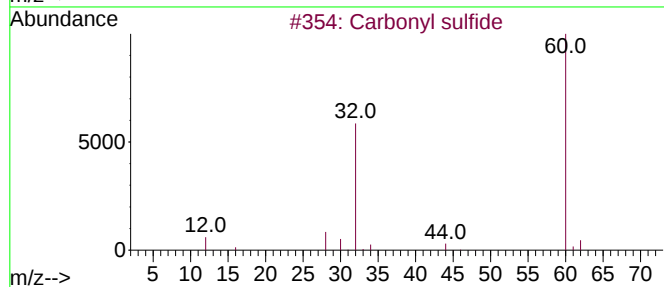
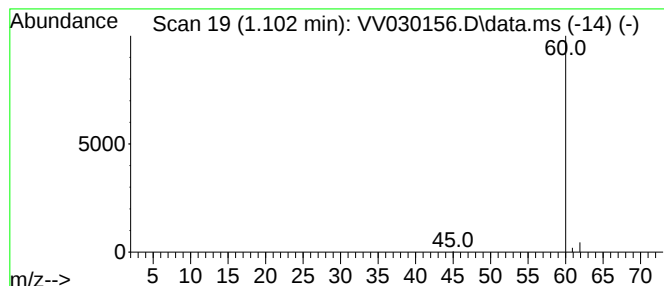
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.102	0.55 ug/L	33944	1,4-Difluorobenzene	5.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonyl sulfide	60	COS	000463-58-1	5
2			Carbonyl sulfide	60	COS	000463-58-1	5
3			Thiirane	60	C2H4S	000420-12-2	4
4			Acetic acid	60	C2H4O2	000064-19-7	4
5			Urea	60	CH4N2O	000057-13-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.102	0.6	ug/L	33944	1	5.545	310142	5.0