

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060823\
 Data File : VU054442.D
 Acq On : 08 Jun 2023 17:38
 Operator : MD/SY
 Sample : 03105-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0FE3

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_U\Method\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.473	50	57	66	rBV	98177	99318	9.56%	1.174%
2	1.599	88	96	109	rBV	87821	109946	10.58%	1.300%
3	1.911	185	193	211	rBV	90134	129600	12.47%	1.532%
4	2.563	384	396	412	rVB	169306	278298	26.78%	3.290%
5	3.042	536	545	556	rBV3	6085	11098	1.07%	0.131%
6	4.628	1027	1038	1069	rBV	151591	432812	41.64%	5.117%
7	5.058	1157	1172	1202	rVB	185837	417488	40.17%	4.936%
8	5.721	1356	1378	1403	rBV2	363011	957612	92.14%	11.322%
9	6.245	1527	1541	1567	rBV	376608	736630	70.88%	8.710%
10	6.685	1664	1678	1698	rBV	240957	475956	45.79%	5.628%
11	7.563	1937	1951	1972	rBV	106433	199692	19.21%	2.361%
12	7.894	2040	2054	2088	rBV	424647	766858	73.78%	9.067%
13	8.177	2131	2142	2159	rBV	65438	117199	11.28%	1.386%
14	8.631	2271	2283	2319	rBV2	516873	1039331	100.00%	12.289%
15	9.412	2513	2526	2550	rBV	518737	874814	84.17%	10.343%
16	10.753	2931	2943	2958	rBV	175799	288545	27.76%	3.412%
17	11.807	3259	3271	3289	rBV	505621	833993	80.24%	9.861%
18	12.187	3377	3389	3412	rBV	410665	688432	66.24%	8.140%

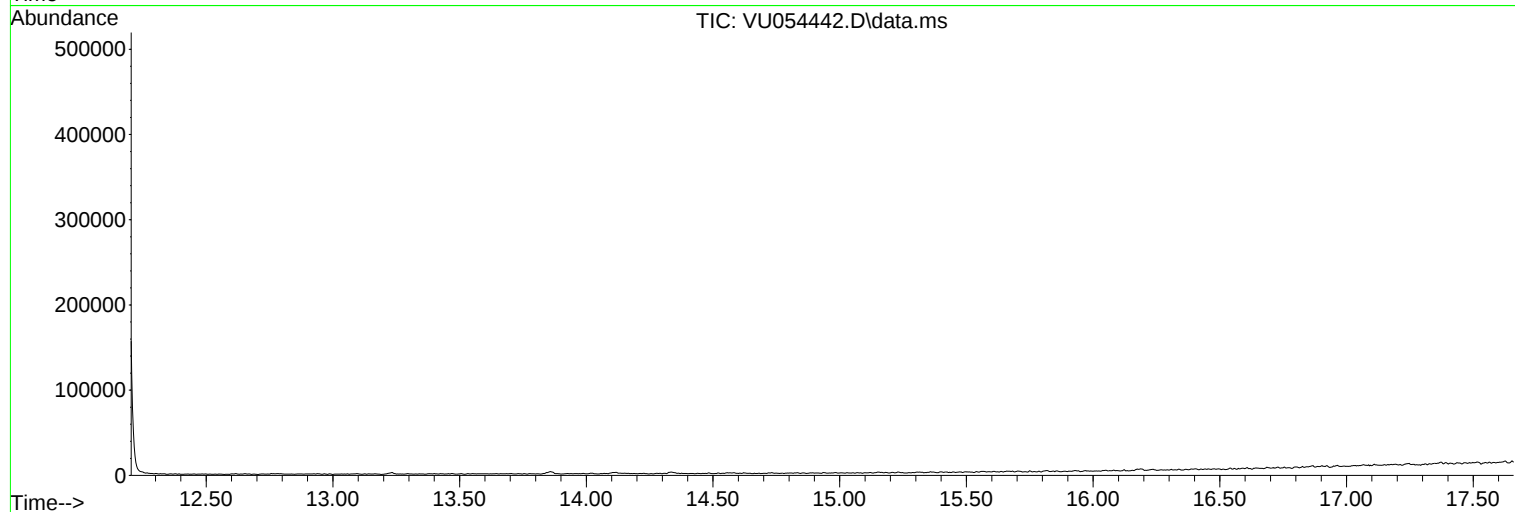
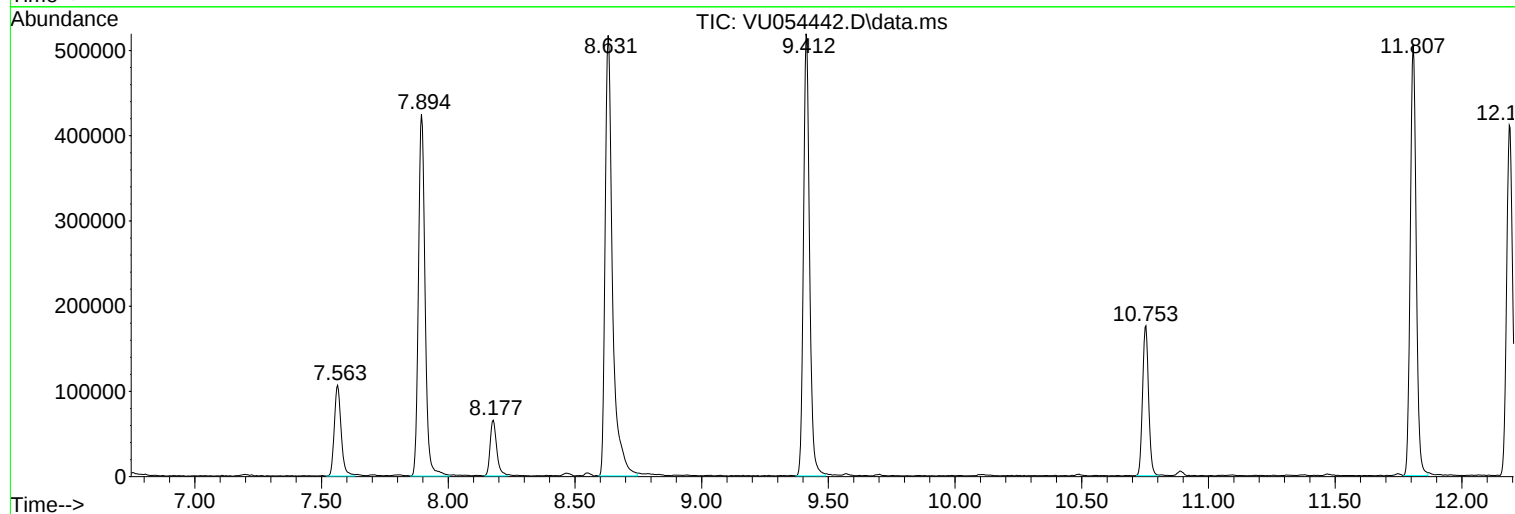
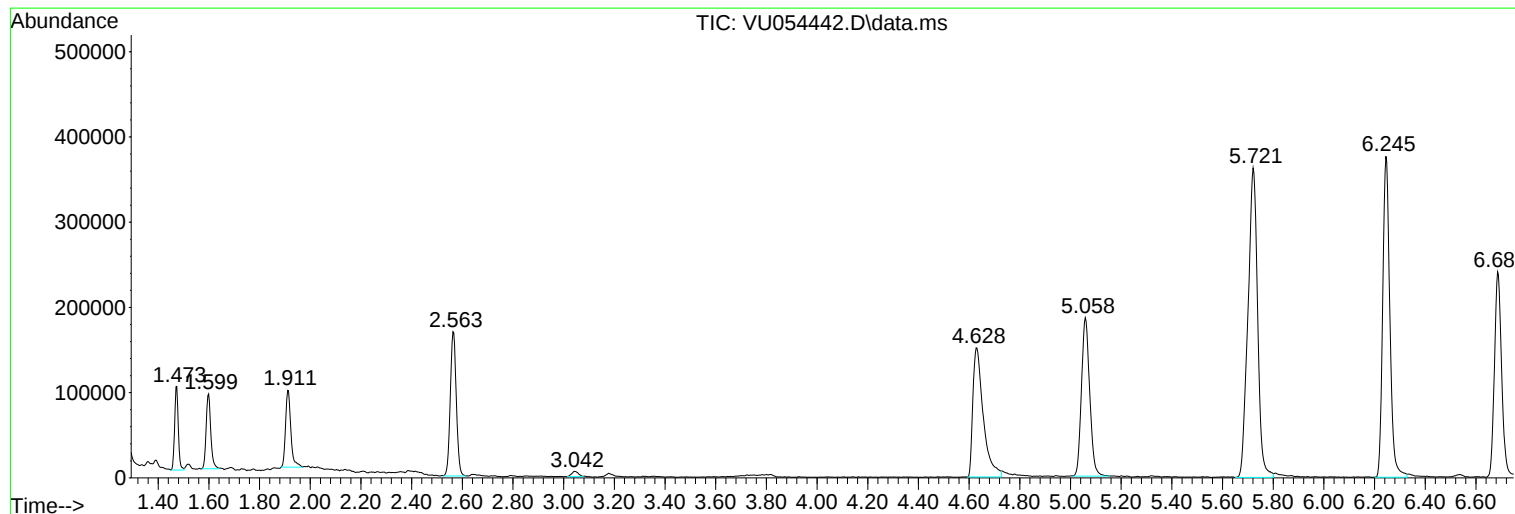
Sum of corrected areas: 8457622

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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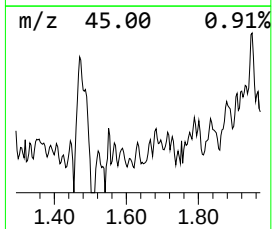
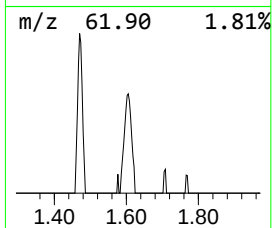
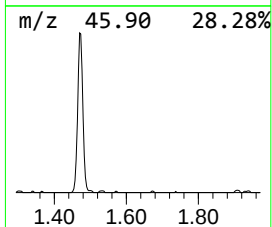
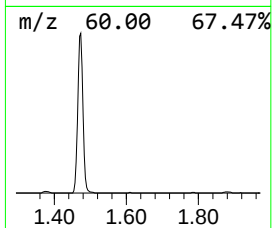
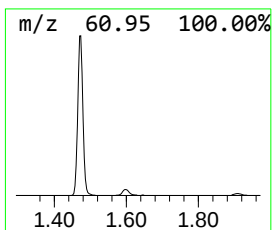
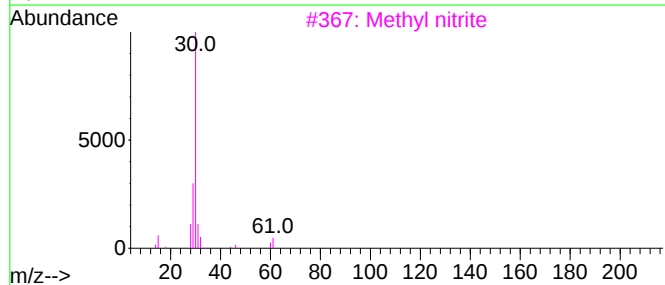
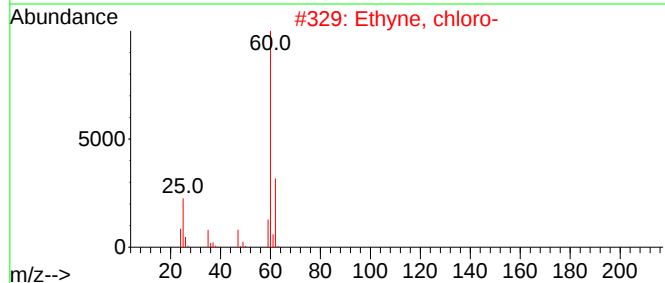
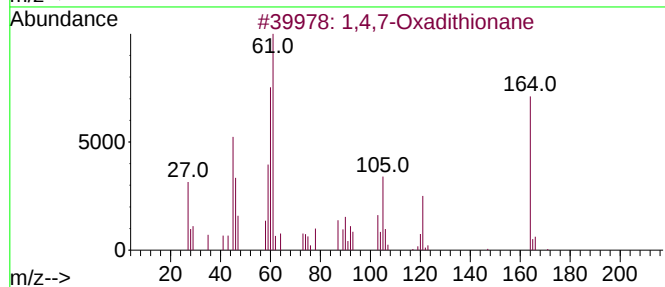
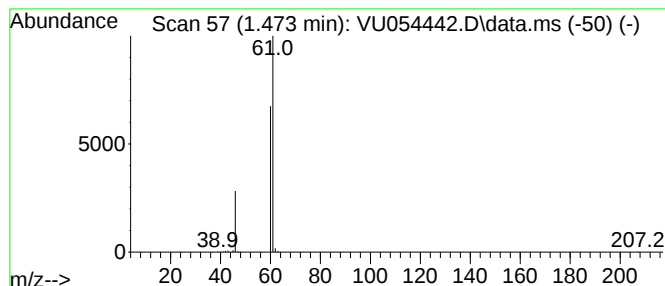
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.473	0.67 ug/L	99318	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4,7-Oxadithionane		164	C6H12OS2		040474-73-5	9
2	Ethyne, chloro-		60	C2HC1		000593-63-5	5
3	Methyl nitrite		61	CH3NO2		000624-91-9	5
4	o-Ethylhydroxylamine		61	C2H7NO		000624-86-2	4
5	Propanoic acid, 3-(ethylthio)-		134	C5H10O2S		007244-82-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.473	0.7	ug/L	99318	1	6.245	736630	5.0