

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120823\
 Data File : VU056711.D
 Acq On : 08 Dec 2023 19:53
 Operator : MD/SY
 Sample : 05728-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0GA8

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056711.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	50	56	66	rVB	61520	66451	7.14%	0.891%
2	1.595	87	95	106	rBV	140647	160059	17.19%	2.146%
3	1.907	176	192	208	rBV	103990	161061	17.30%	2.159%
4	2.451	353	361	365	rBV4	8328	10811	1.16%	0.145%
5	2.563	385	396	409	rBV	212686	346136	37.17%	4.640%
6	2.795	455	468	469	rBV3	11267	18892	2.03%	0.253%
7	4.621	1026	1036	1060	rBV	116723	310201	33.31%	4.158%
8	5.055	1158	1171	1186	rBV	177058	389264	41.80%	5.218%
9	5.721	1357	1378	1395	rBV2	357959	931184	100.00%	12.482%
10	6.245	1528	1541	1564	rBV	290036	575028	61.75%	7.708%
11	6.685	1666	1678	1692	rBV	214478	417007	44.78%	5.590%
12	7.563	1939	1951	1968	rBV	103082	194541	20.89%	2.608%
13	7.894	2042	2054	2081	rBV	408654	744464	79.95%	9.979%
14	8.177	2131	2142	2156	rBV2	64638	113870	12.23%	1.526%
15	8.631	2272	2283	2310	rBV	397787	800692	85.99%	10.733%
16	9.415	2513	2527	2550	rBV	405438	737458	79.20%	9.885%
17	10.749	2931	2942	2955	rBV	147130	238884	25.65%	3.202%
18	11.807	3260	3271	3289	rBV	374920	622142	66.81%	8.339%
19	12.187	3378	3389	3412	rBV	358283	622053	66.80%	8.338%

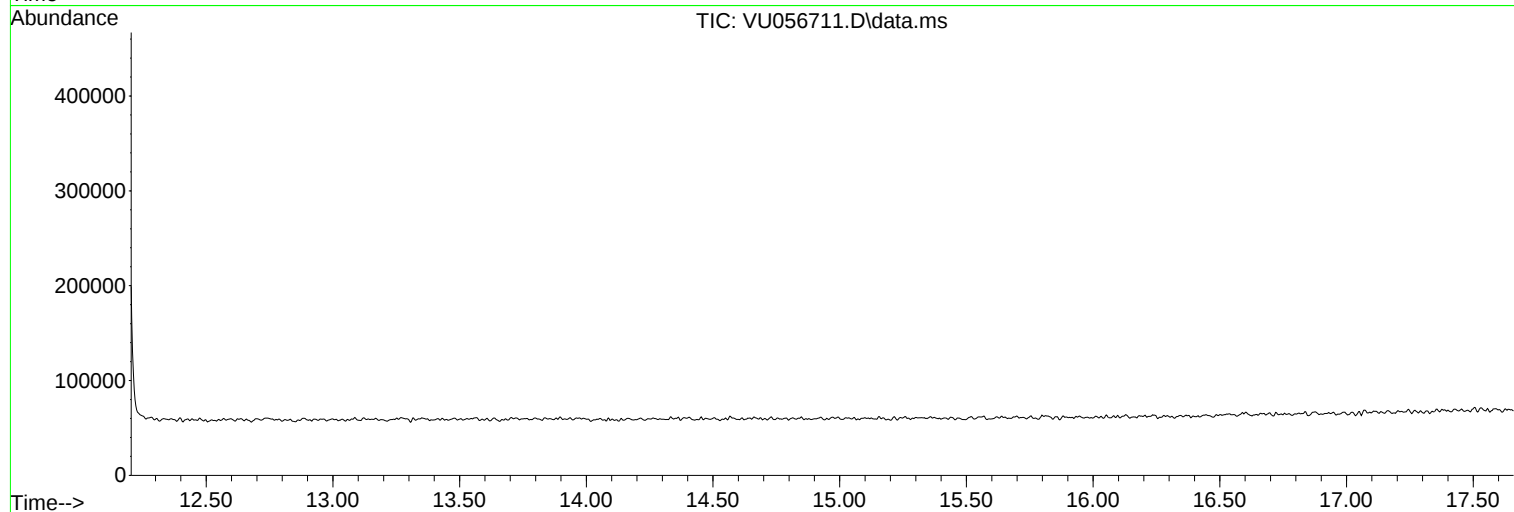
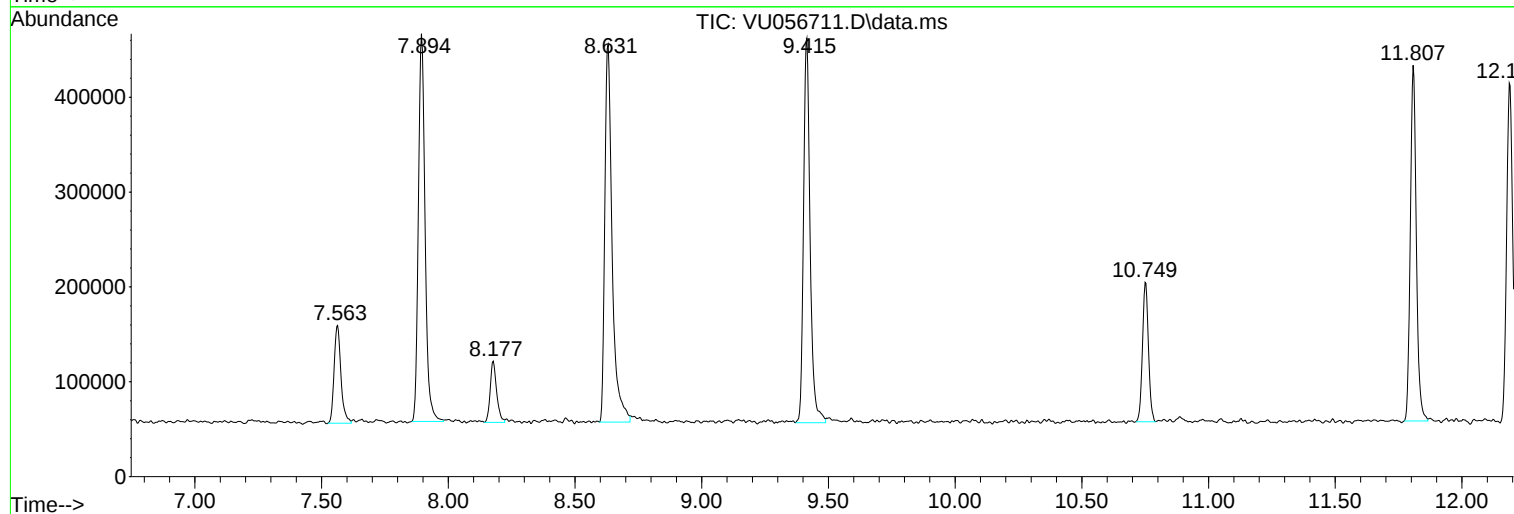
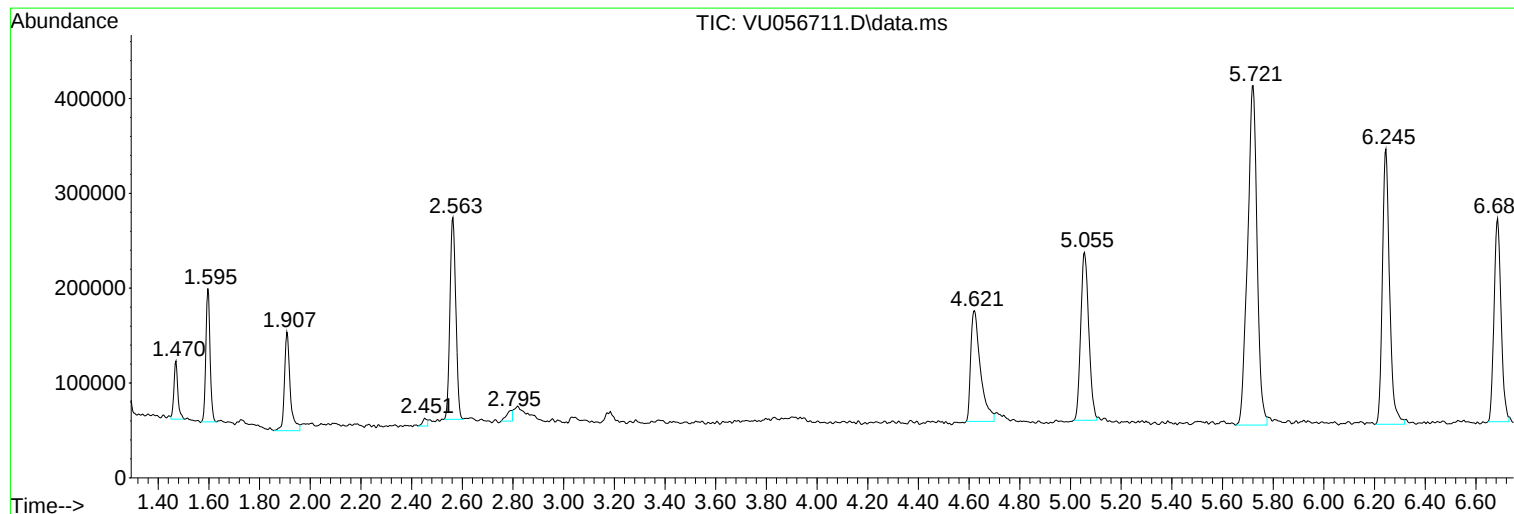
Sum of corrected areas: 7460198

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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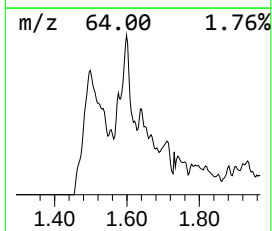
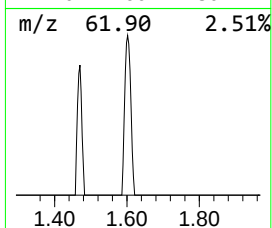
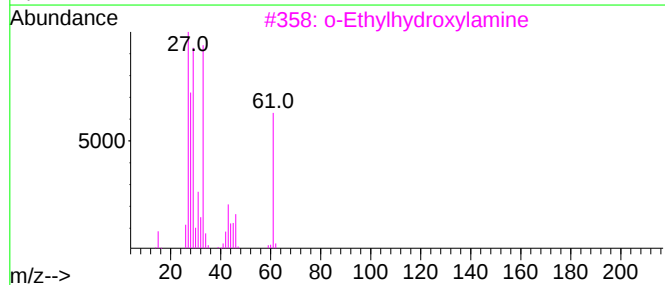
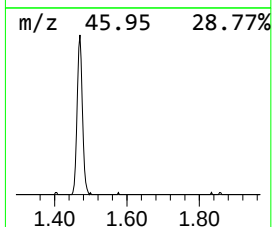
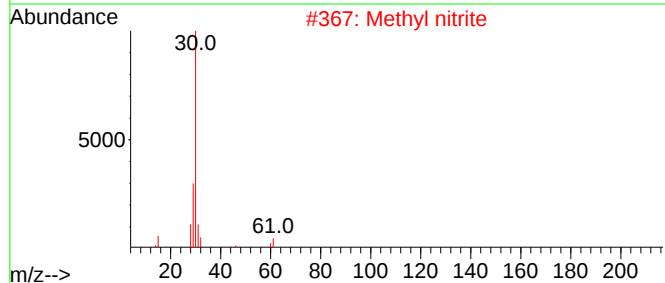
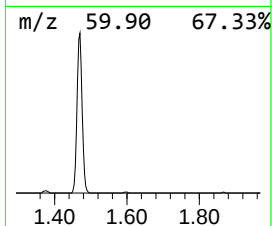
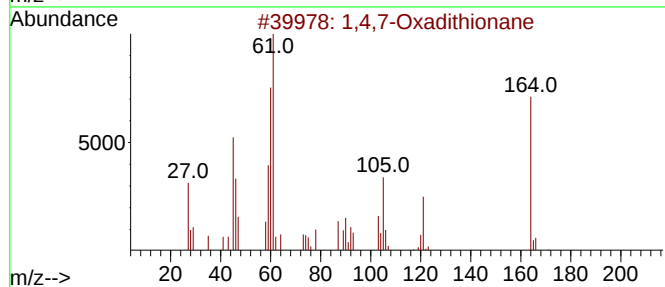
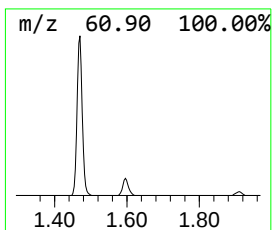
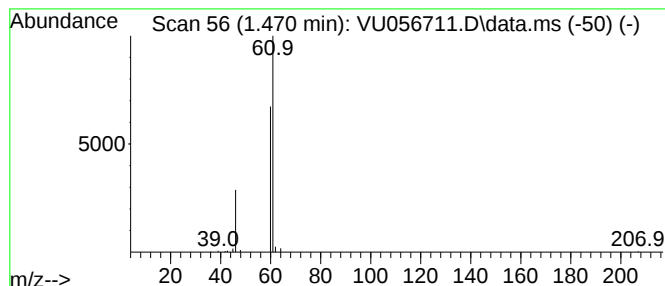
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.470	0.58 ug/L	66451	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			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Carbonyl sulfide	60	COS	000463-58-1	4
5			Carbonyl sulfide	60	COS	000463-58-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.470	0.6	ug/L	66451	1	6.245	575028	5.0