

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110823\
 Data File : VU056121.D
 Acq On : 08 Nov 2023 14:03
 Operator : MD/SY
 Sample : 05281-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC7

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\SFAMUTR110723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.467	48	55	72	rBV	1347776	1381229	100.00%	11.493%
2	1.595	88	95	115	rVB	166823	213423	15.45%	1.776%
3	1.907	184	192	207	rVB	124286	173992	12.60%	1.448%
4	2.563	384	396	412	rBV	281549	463399	33.55%	3.856%
5	3.181	575	588	604	rBV2	5826	15056	1.09%	0.125%
6	4.618	1023	1035	1077	rBV	161720	441793	31.99%	3.676%
7	4.817	1087	1097	1115	rVB	6828	16399	1.19%	0.136%
8	5.055	1155	1171	1193	rBV	246181	551776	39.95%	4.591%
9	5.721	1357	1378	1405	rBV2	500561	1288179	93.26%	10.719%
10	6.245	1527	1541	1570	rBV	445947	882300	63.88%	7.341%
11	6.685	1664	1678	1701	rBV	299573	589267	42.66%	4.903%
12	7.563	1935	1951	1975	rBV	145293	268670	19.45%	2.236%
13	7.894	2040	2054	2077	rBV	589154	1069050	77.40%	8.895%
14	8.177	2130	2142	2162	rBV2	86441	154091	11.16%	1.282%
15	8.631	2270	2283	2321	rBV2	578284	1183685	85.70%	9.849%
16	9.415	2514	2527	2563	rBV	621982	1110745	80.42%	9.242%
17	10.753	2928	2943	2962	rBV	214607	353911	25.62%	2.945%
18	11.807	3259	3271	3301	rBV	582693	977441	70.77%	8.133%
19	12.190	3377	3390	3412	rBV	531127	883864	63.99%	7.354%

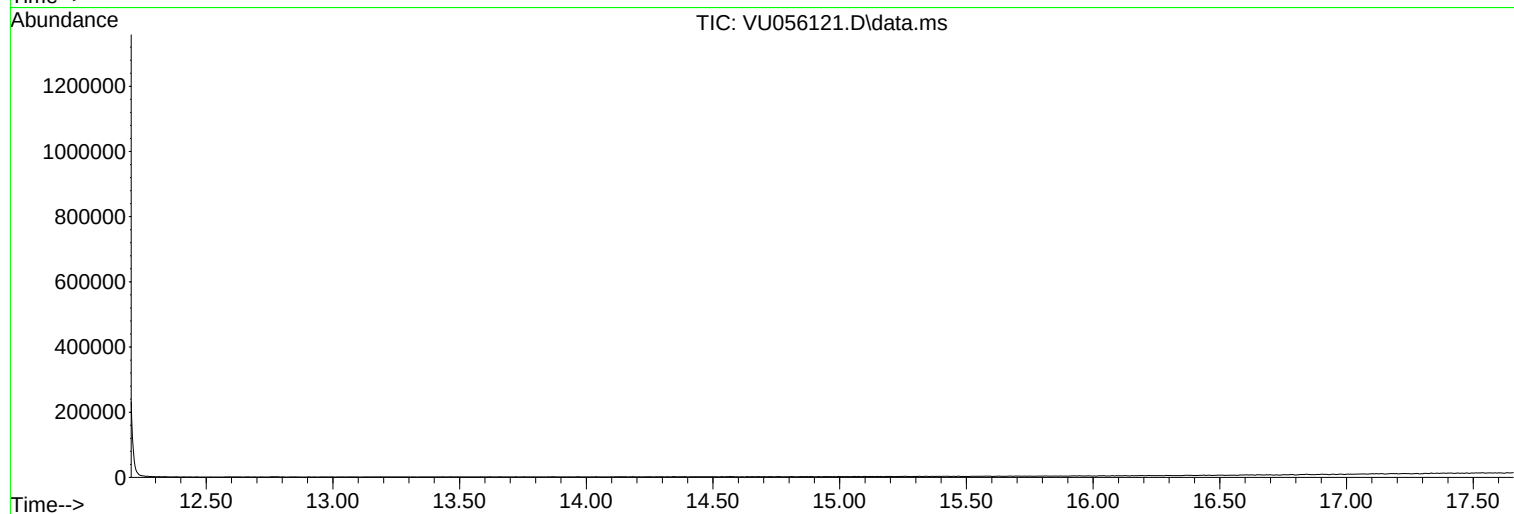
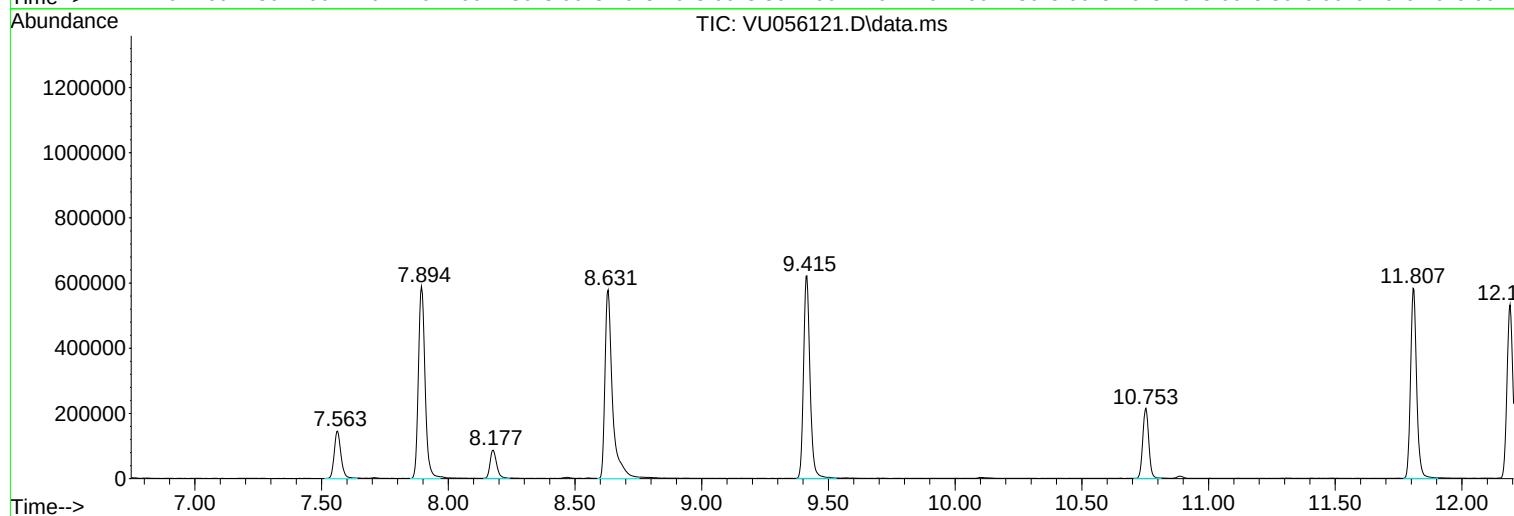
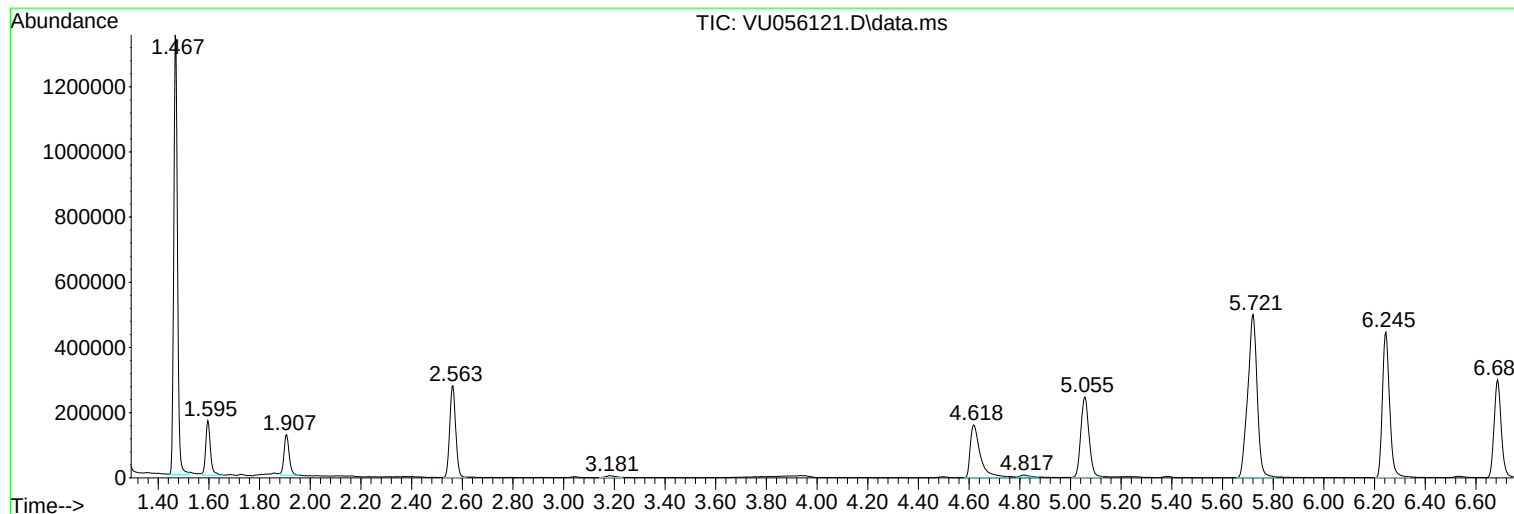
Sum of corrected areas: 12018270

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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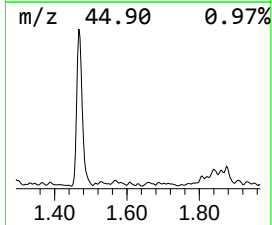
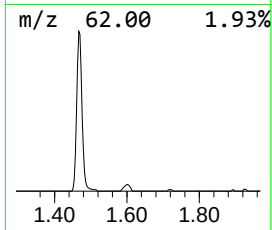
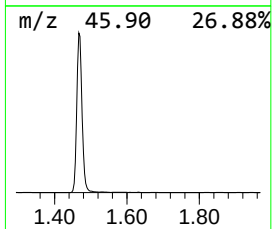
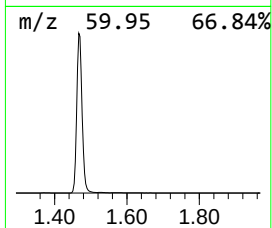
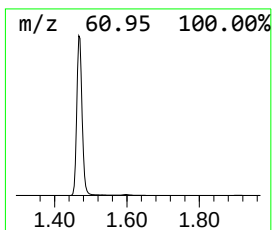
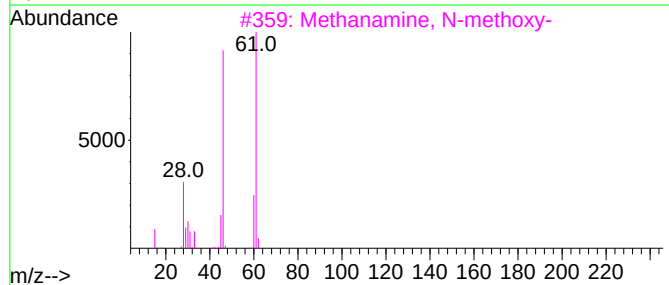
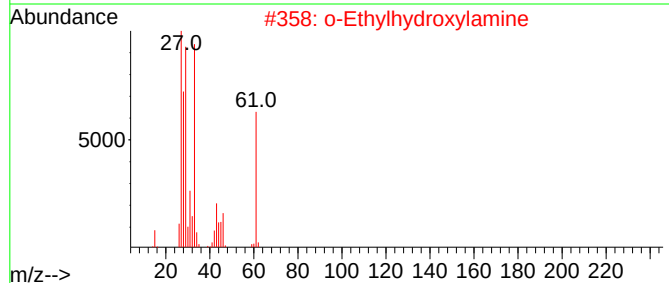
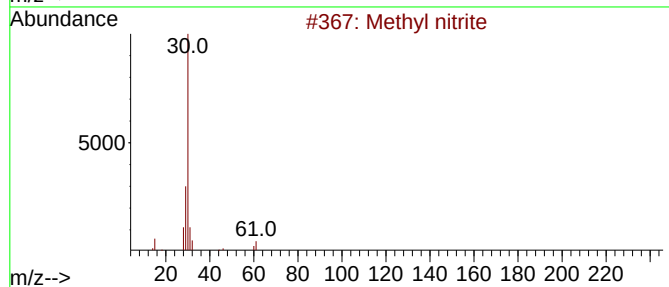
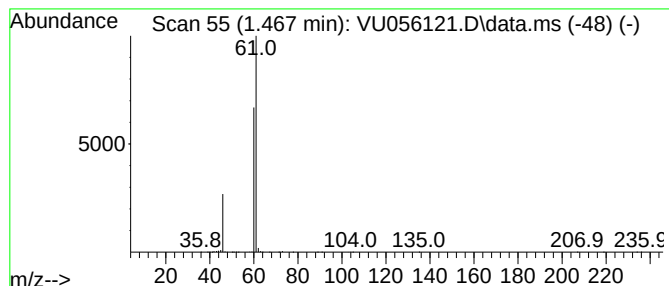
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.467	7.83 ug/L	1381230	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
3			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Cyanogen chloride	61	CClN	000506-77-4	4
5			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.467	7.8	ug/L	1381230	1	6.245	882300	5.0