

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110823\
 Data File : VU056118.D
 Acq On : 08 Nov 2023 12:50
 Operator : MD/SY
 Sample : 05281-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC3

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: VU056118.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	49	56	65	rBV	137437	143128	11.31%	1.350%
2	1.596	87	95	113	rVB	165230	197726	15.62%	1.865%
3	1.908	183	192	210	rVB	127333	179306	14.16%	1.691%
4	2.563	383	396	412	rBV	285323	465899	36.80%	4.394%
5	4.618	1022	1035	1073	rBV	155244	411900	32.54%	3.884%
6	5.055	1152	1171	1205	rVB	247834	560048	44.24%	5.282%
7	5.721	1358	1378	1397	rBV2	492384	1265939	100.00%	11.938%
8	6.245	1525	1541	1568	rBV	442394	871062	68.81%	8.215%
9	6.685	1664	1678	1704	rBV	297728	588247	46.47%	5.547%
10	7.563	1939	1951	1970	rBV	144983	263974	20.85%	2.489%
11	7.894	2041	2054	2084	rBV	581501	1058013	83.58%	9.978%
12	8.177	2129	2142	2165	rBV	87849	153987	12.16%	1.452%
13	8.631	2271	2283	2328	rBV2	548900	1155105	91.24%	10.893%
14	9.415	2510	2527	2551	rBV	617999	1100120	86.90%	10.375%
15	10.753	2930	2943	2965	rBV	209772	342329	27.04%	3.228%
16	11.807	3259	3271	3296	rBV	577002	970776	76.68%	9.155%
17	12.190	3377	3390	3415	rBV	518302	876310	69.22%	8.264%

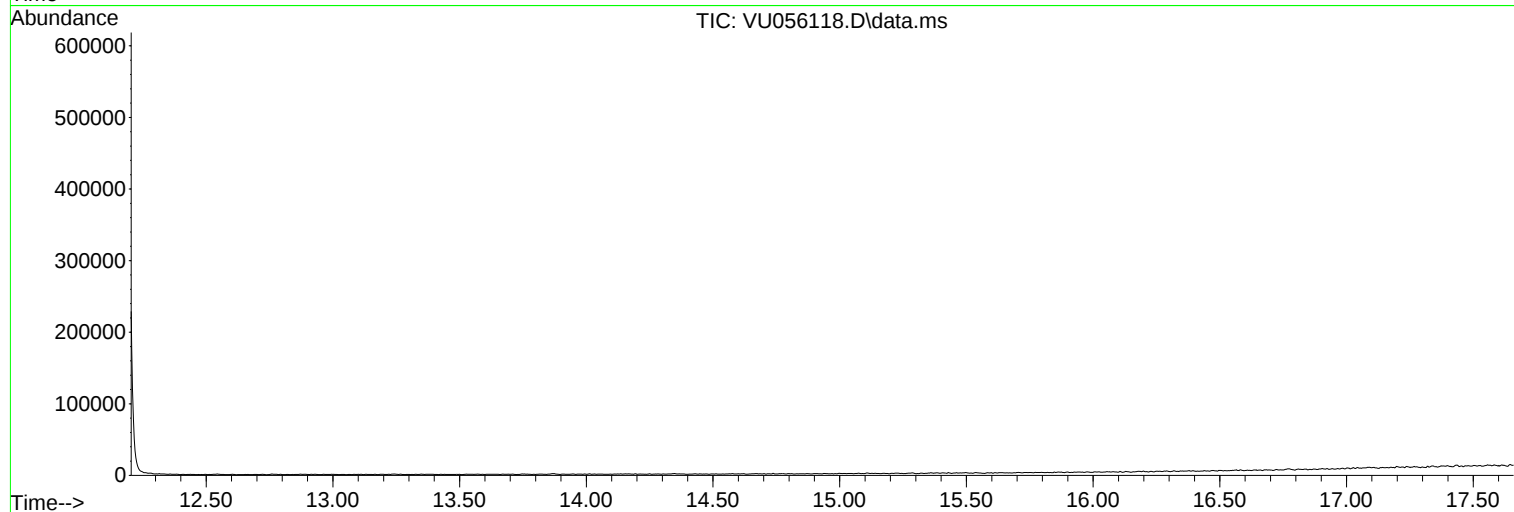
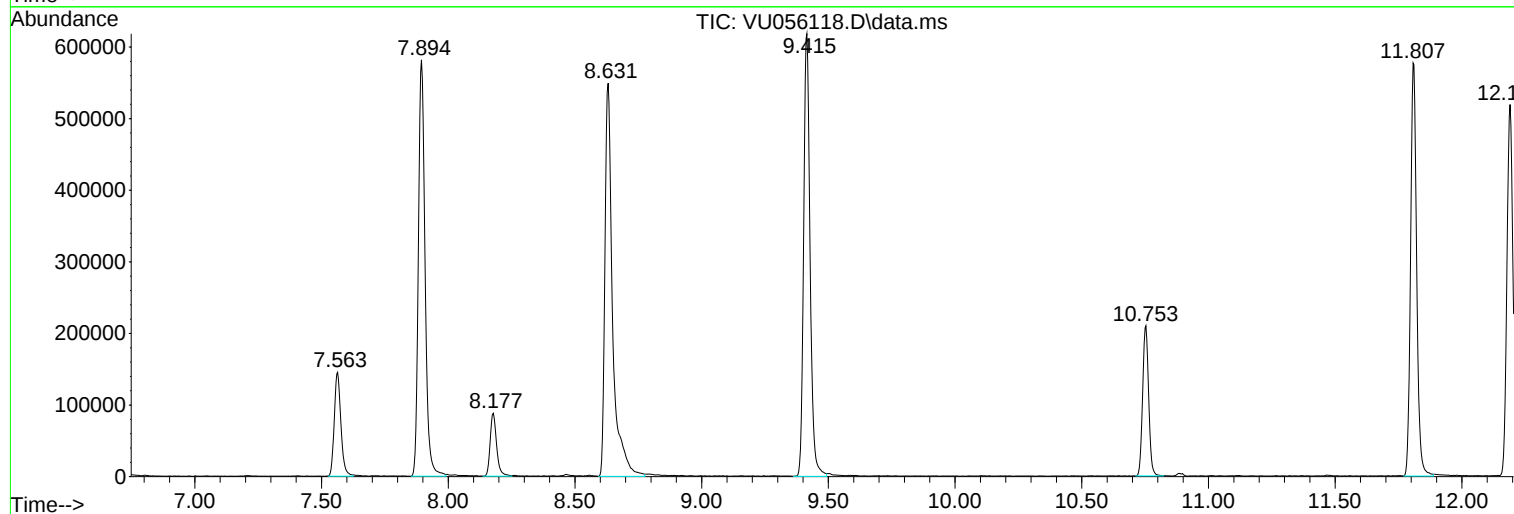
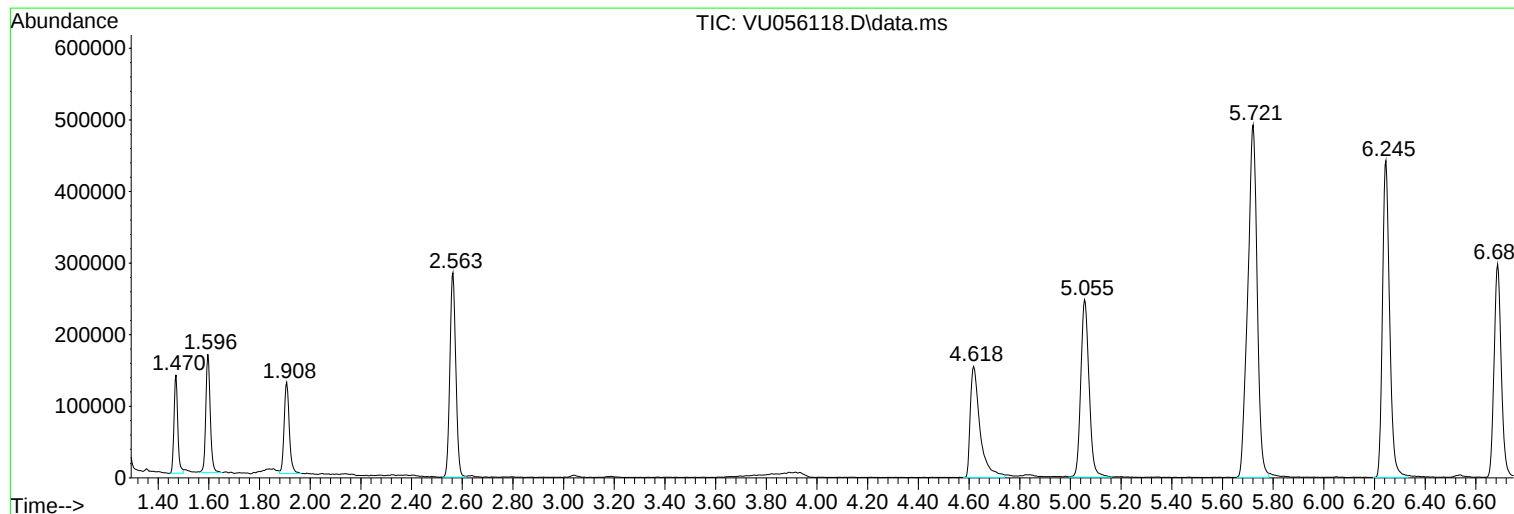
Sum of corrected areas: 10603869

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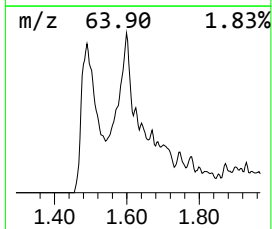
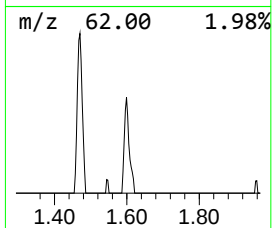
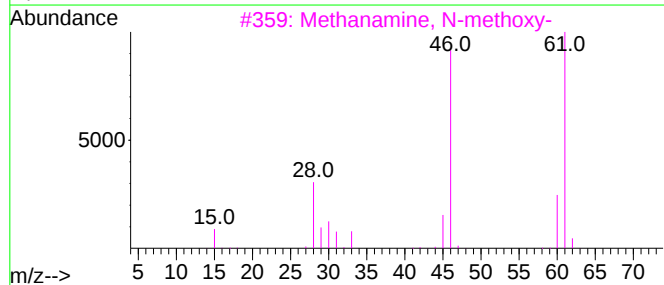
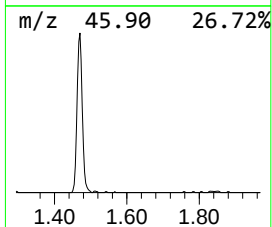
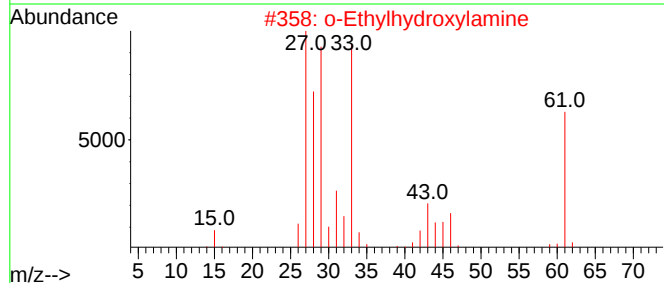
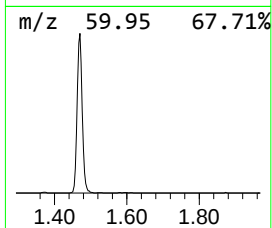
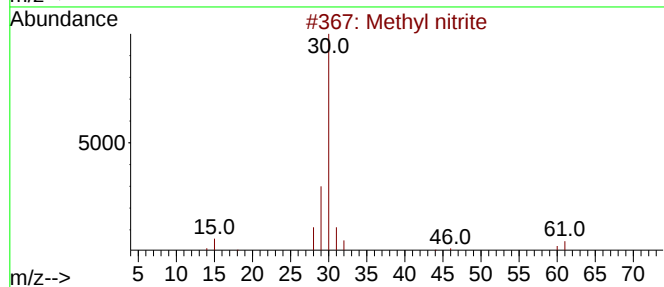
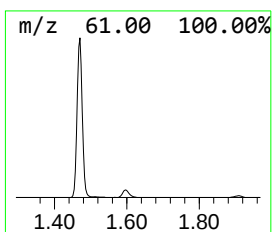
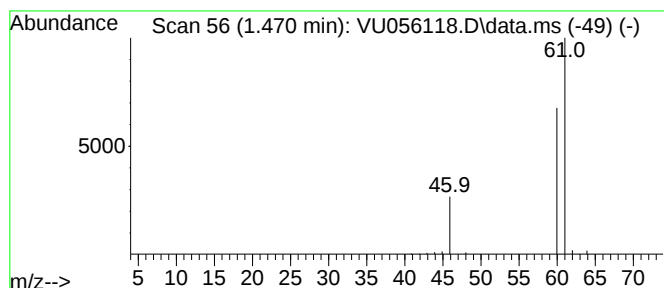
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.470	0.82 ug/L	143128	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			Cyanogen chloride	61	CClN	000506-77-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.470	0.8	ug/L	143128	1	6.245	871062	5.0