

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110723\
 Data File : VU056106.D
 Acq On : 07 Nov 2023 18:12
 Operator : MD/SY
 Sample : 05281-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AD0

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: VU056106.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	48	56	67	rBV	834251	848395	62.23%	7.136%
2	1.596	87	95	108	rVB	181995	217539	15.96%	1.830%
3	1.907	183	192	207	rVB	134519	186412	13.67%	1.568%
4	2.563	381	396	412	rBV	310854	506778	37.17%	4.263%
5	4.618	1024	1035	1076	rBV	172202	457388	33.55%	3.847%
6	4.811	1086	1095	1122	rVB4	13331	35129	2.58%	0.295%
7	5.055	1156	1171	1198	rBV	263111	584190	42.85%	4.914%
8	5.721	1355	1378	1402	rBV2	533349	1363386	100.00%	11.468%
9	6.245	1527	1541	1568	rBV	434275	848354	62.22%	7.136%
10	6.685	1661	1678	1705	rBV	308152	611912	44.88%	5.147%
11	7.563	1934	1951	1973	rBV	156155	286058	20.98%	2.406%
12	7.894	2041	2054	2081	rBV	636601	1161581	85.20%	9.770%
13	8.177	2131	2142	2157	rBV	93902	165460	12.14%	1.392%
14	8.631	2271	2283	2329	rBV2	609008	1266518	92.90%	10.653%
15	9.412	2514	2526	2550	rBV	611049	1074084	78.78%	9.034%
16	10.753	2930	2943	2961	rBV	226324	372431	27.32%	3.133%
17	11.807	3259	3271	3289	rBV	563156	949046	69.61%	7.982%
18	12.190	3375	3390	3416	rBV	565497	954444	70.01%	8.028%

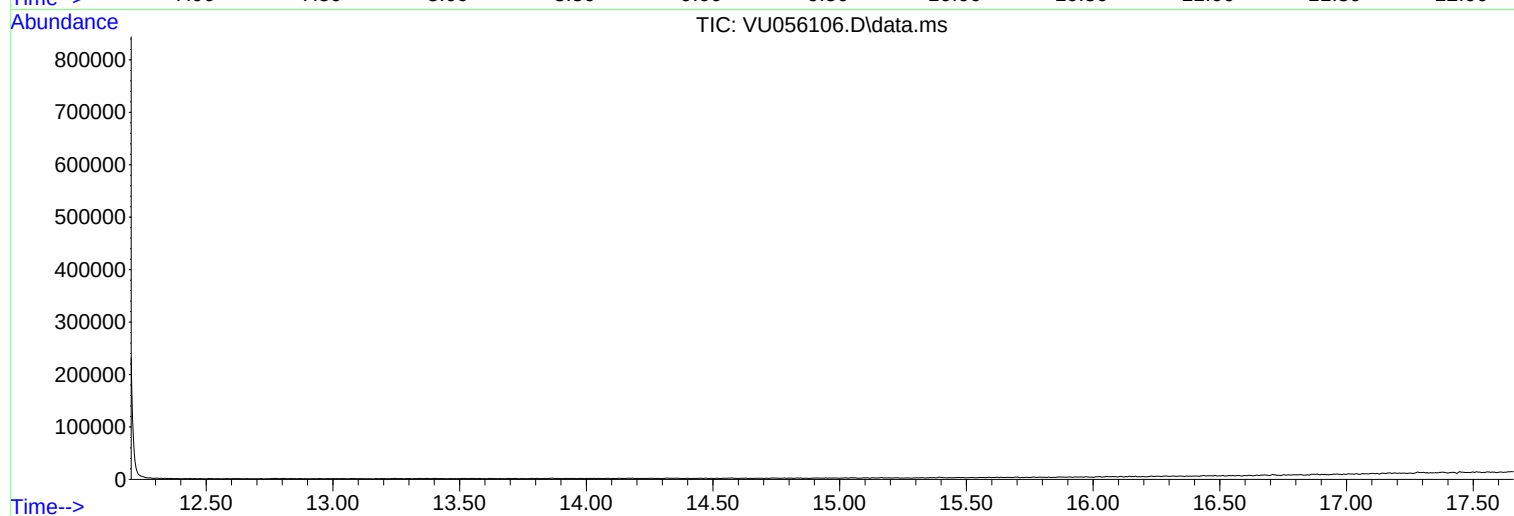
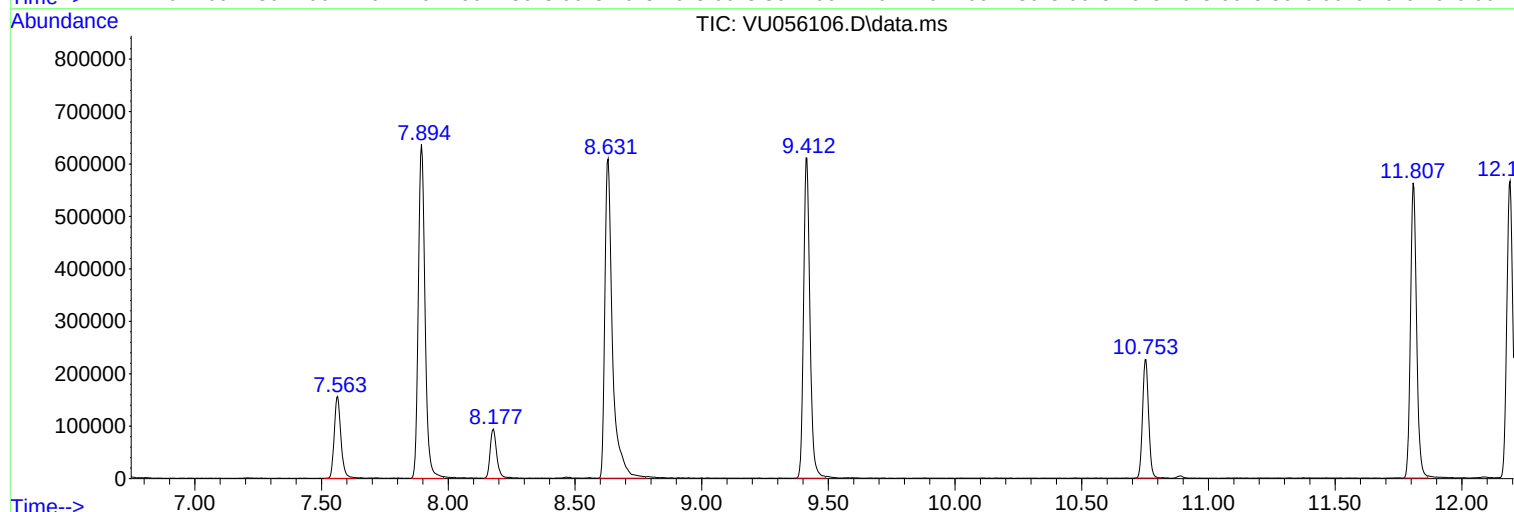
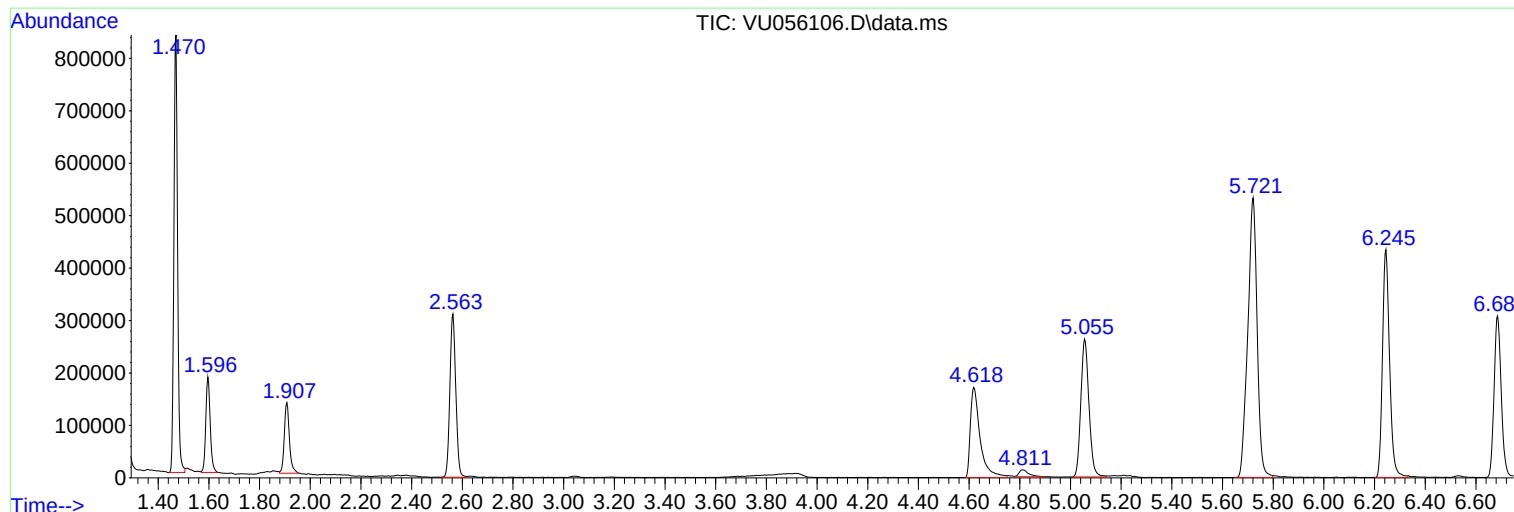
Sum of corrected areas: 11889105

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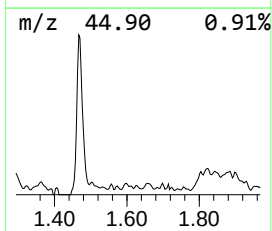
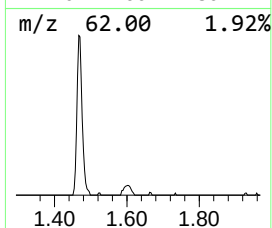
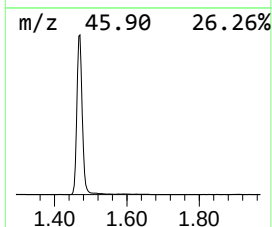
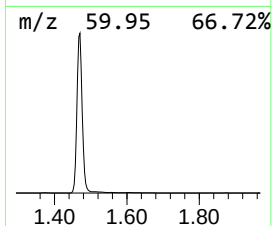
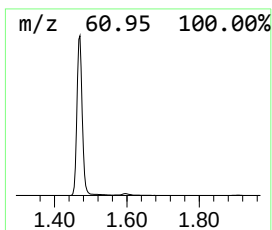
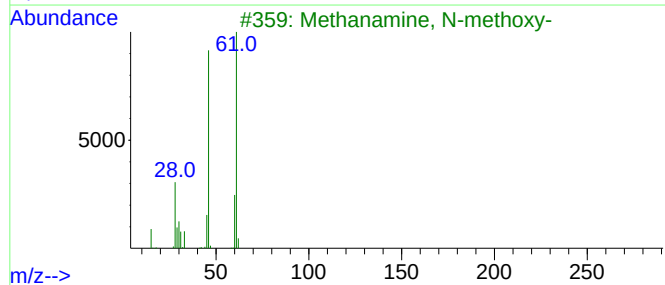
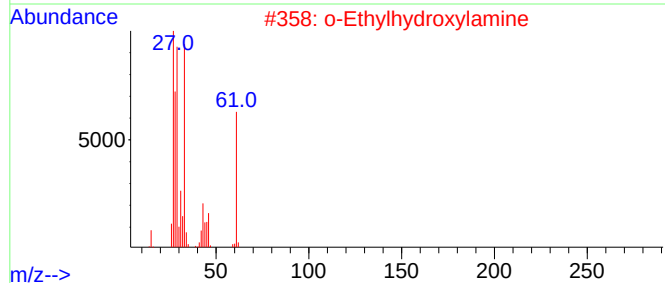
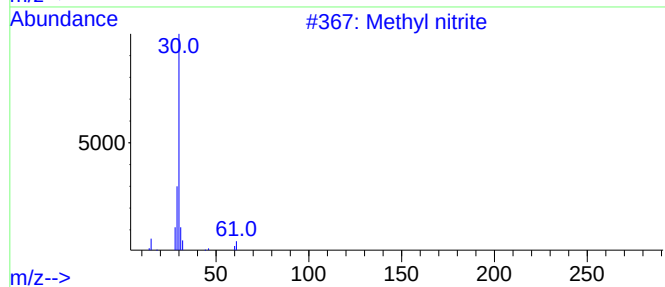
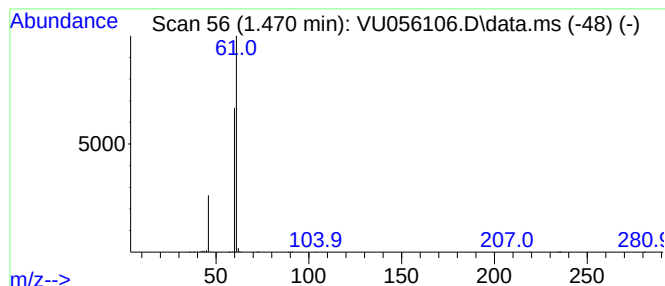
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.470	5.00 ug/L	848395	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	5.0	ug/L	848395	1	6.245	848354	5.0