

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110723\
 Data File : VU056105.D
 Acq On : 07 Nov 2023 17:48
 Operator : MD/SY
 Sample : 05281-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC9

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: VU056105.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	683017	690733	51.86%	5.957%
2	1.596	87	95	110	rVB	180410	213401	16.02%	1.840%
3	1.907	184	192	209	rVB	129247	185197	13.90%	1.597%
4	2.563	383	396	410	rBV	303368	494495	37.13%	4.264%
5	4.621	1024	1036	1065	rBV	164599	439031	32.96%	3.786%
6	4.808	1083	1094	1115	rBV2	22339	51848	3.89%	0.447%
7	5.055	1156	1171	1206	rVB	253523	577333	43.35%	4.979%
8	5.721	1353	1378	1405	rBV2	514879	1331909	100.00%	11.486%
9	6.245	1528	1541	1564	rBV	433265	852382	64.00%	7.351%
10	6.685	1664	1678	1700	rBV	304082	605205	45.44%	5.219%
11	7.563	1938	1951	1974	rBV	154160	280791	21.08%	2.421%
12	7.894	2041	2054	2082	rBV	624444	1130236	84.86%	9.747%
13	8.177	2131	2142	2166	rBV	92633	165504	12.43%	1.427%
14	8.631	2271	2283	2317	rBV2	604407	1240572	93.14%	10.698%
15	9.415	2512	2527	2552	rBV	616631	1081525	81.20%	9.327%
16	10.753	2930	2943	2965	rBV	223890	367557	27.60%	3.170%
17	11.807	3260	3271	3308	rBV	574458	958218	71.94%	8.263%
18	12.190	3374	3390	3414	rBV	540064	930147	69.84%	8.021%

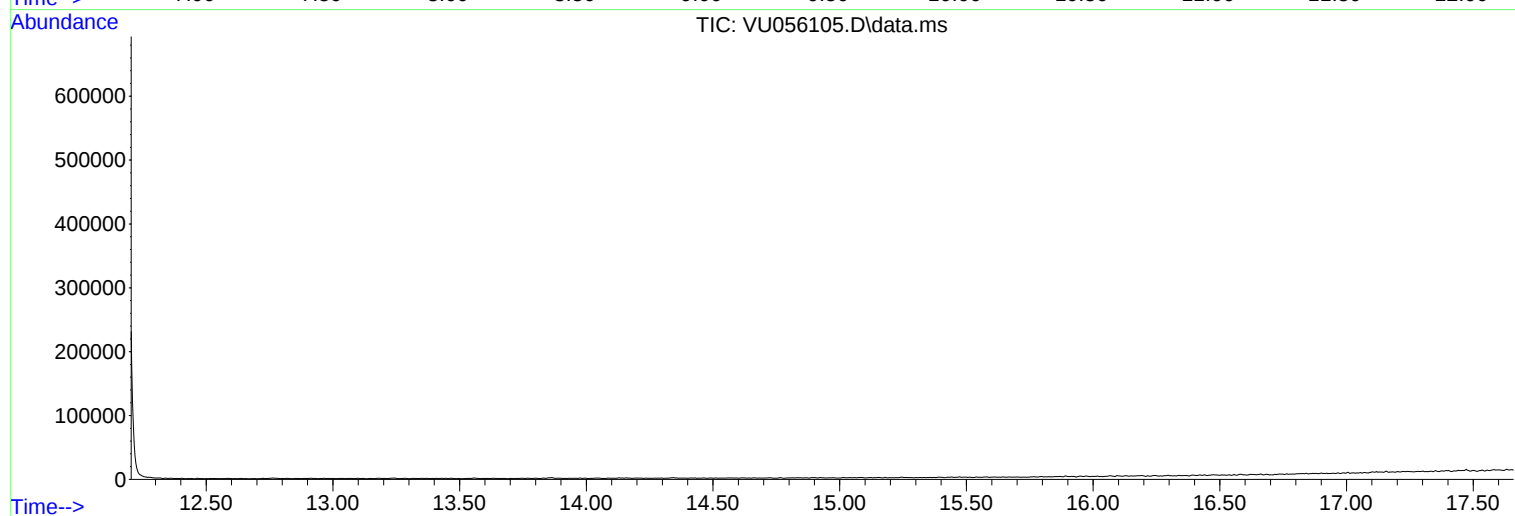
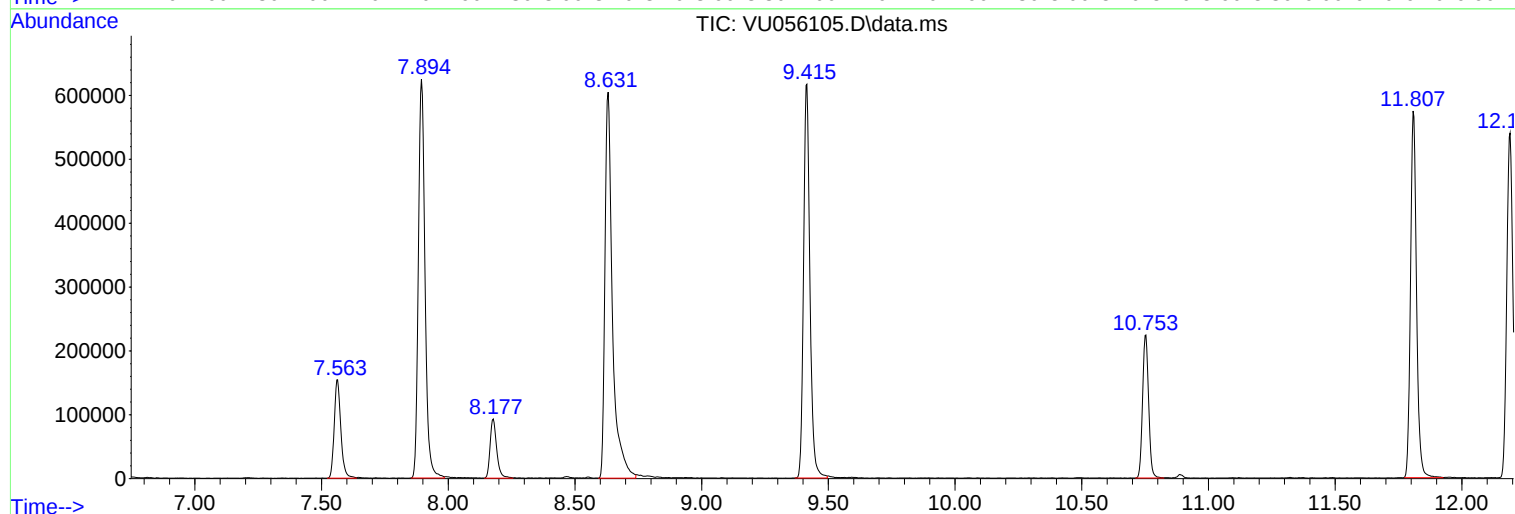
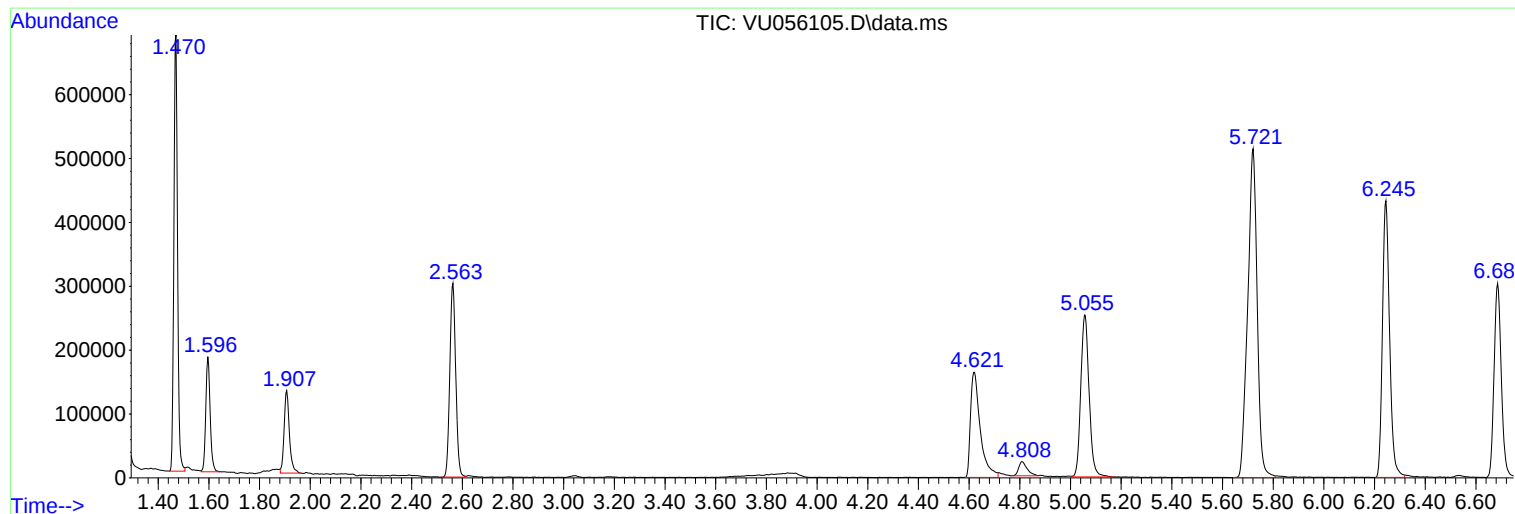
Sum of corrected areas: 11596084

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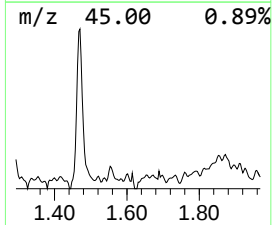
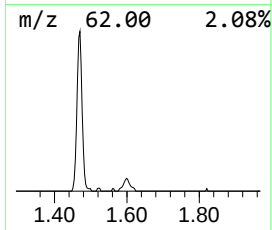
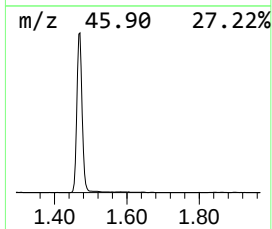
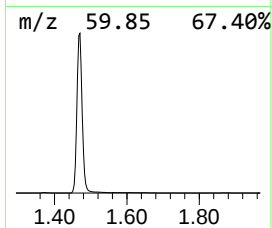
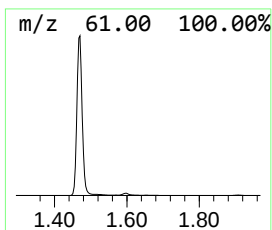
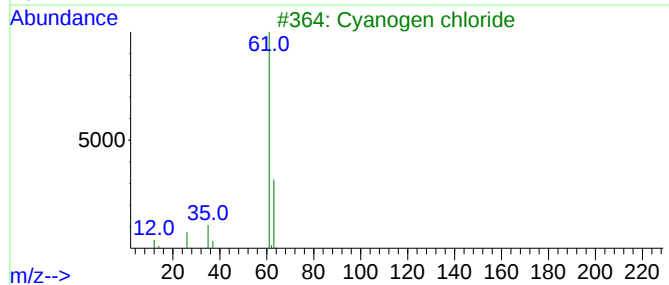
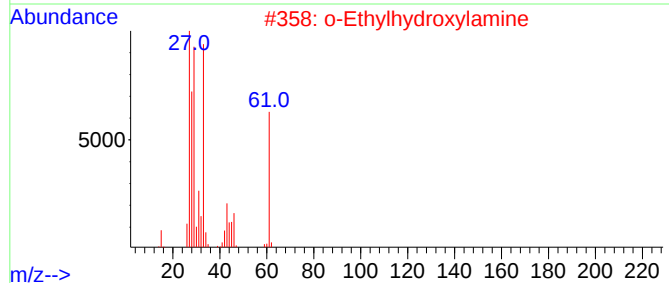
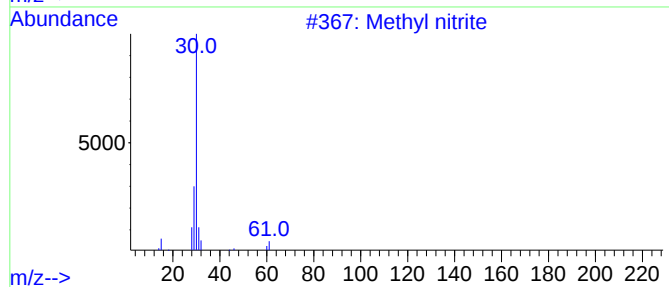
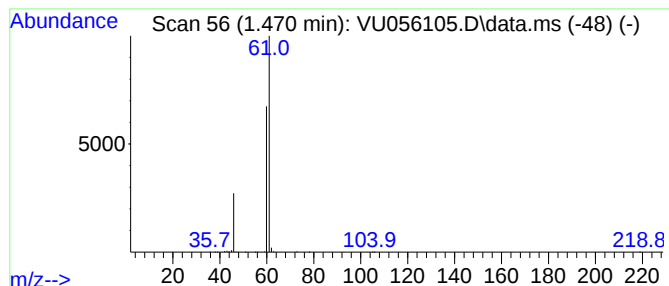
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	4.05 ug/L	690733	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			Cyanogen chloride	61	CClN	000506-77-4	4
4			Trifluoroguanidine	113	CH2F3N3	037950-72-4	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	4.0	ug/L	690733	1	6.245	852382	5.0