

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110723\
 Data File : VU056103.D
 Acq On : 07 Nov 2023 16:59
 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: VU056103.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	79	rBV	1981038	2007398	100.00%	15.249%
2	1.595	87	95	111	rVB	185247	229588	11.44%	1.744%
3	1.904	183	191	210	rVB	131390	192517	9.59%	1.462%
4	2.560	382	395	412	rBV	319737	520227	25.92%	3.952%
5	4.618	1020	1035	1069	rBV	171826	447086	22.27%	3.396%
6	4.804	1083	1093	1116	rBV2	31543	74715	3.72%	0.568%
7	5.058	1155	1172	1196	rBV	264474	587503	29.27%	4.463%
8	5.721	1355	1378	1404	rBV2	533450	1380310	68.76%	10.485%
9	6.245	1526	1541	1572	rBV	436162	858610	42.77%	6.522%
10	6.685	1664	1678	1700	rBV	317261	626686	31.22%	4.760%
11	7.563	1939	1951	1973	rBV2	160632	290704	14.48%	2.208%
12	7.894	2041	2054	2082	rBV	644200	1176187	58.59%	8.935%
13	8.177	2128	2142	2159	rBV2	96671	169667	8.45%	1.289%
14	8.631	2271	2283	2326	rBV2	618933	1252745	62.41%	9.516%
15	9.415	2514	2527	2559	rBV	608254	1080313	53.82%	8.206%
16	10.753	2929	2943	2962	rBV	227904	373788	18.62%	2.839%
17	11.810	3259	3272	3295	rBV	552805	933982	46.53%	7.095%
18	12.190	3375	3390	3414	rBV	564112	962356	47.94%	7.310%

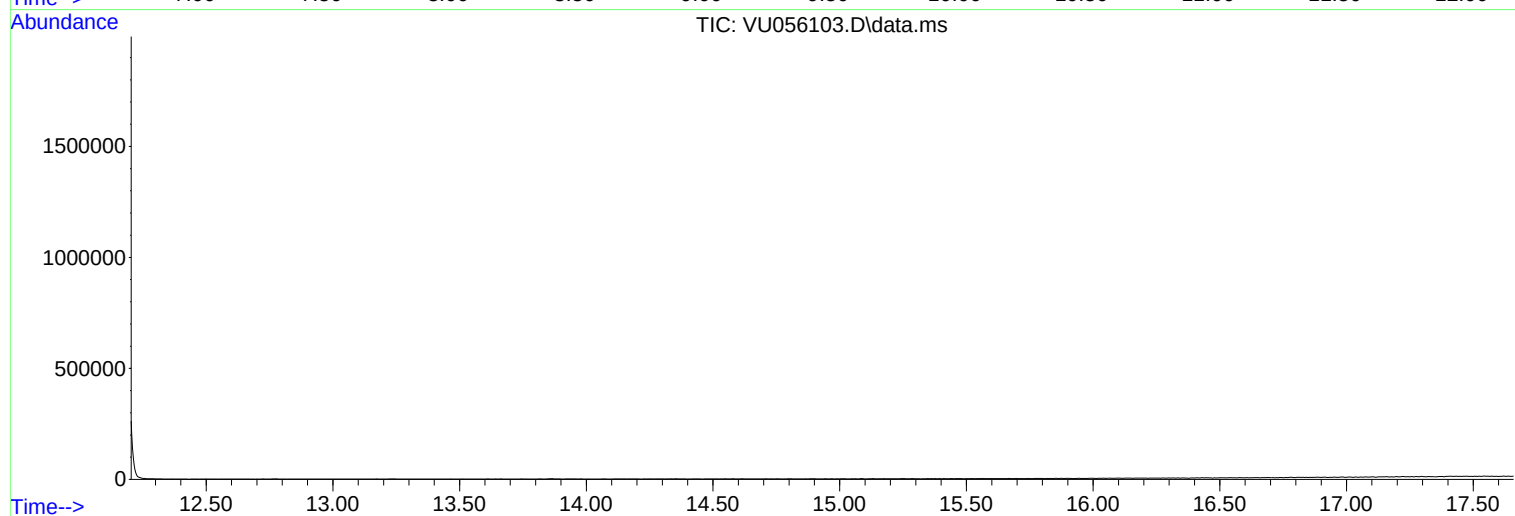
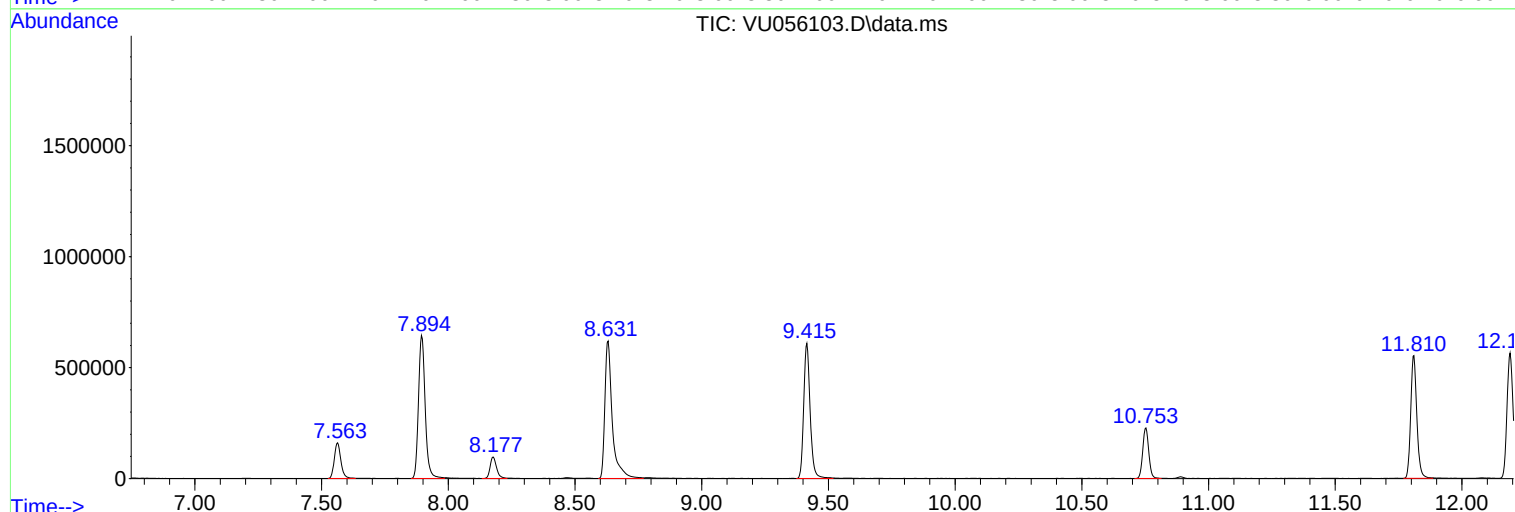
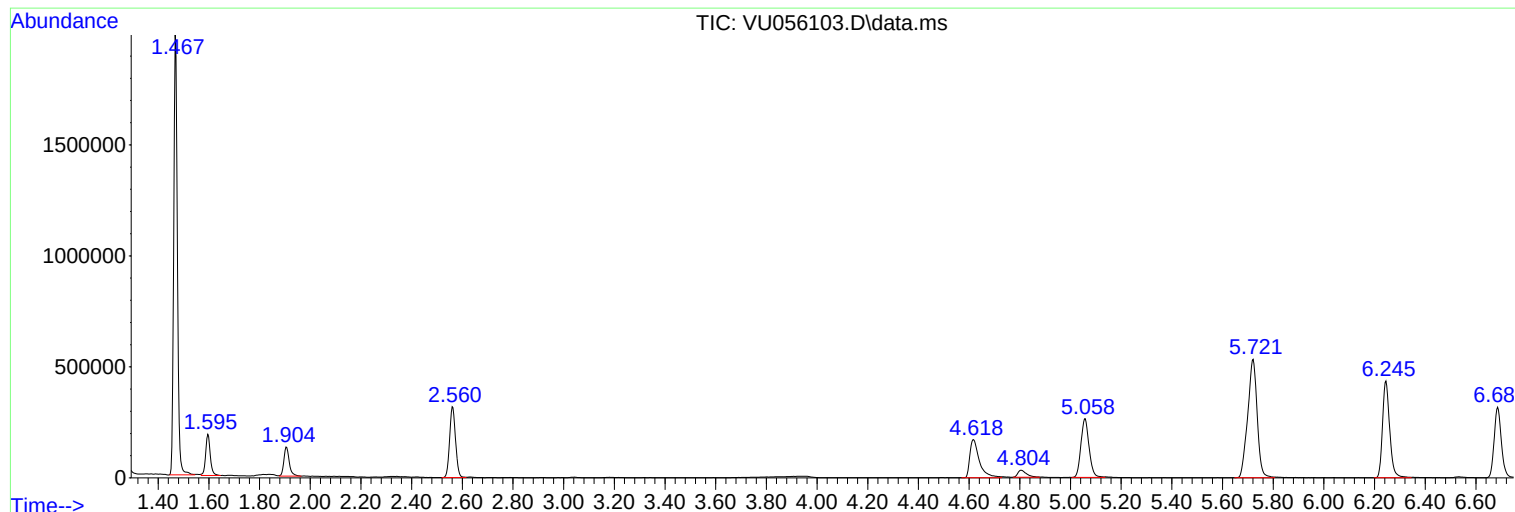
Sum of corrected areas: 13164382

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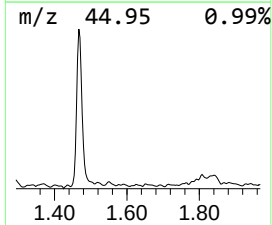
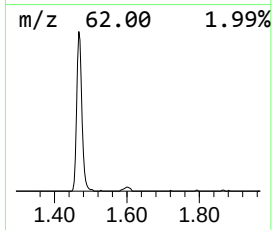
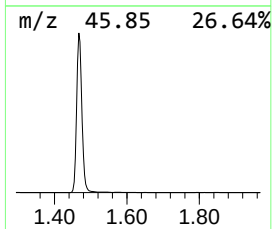
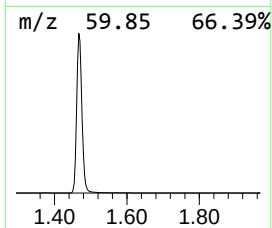
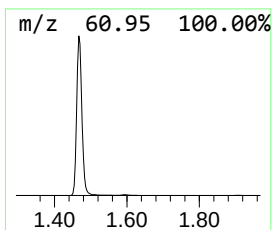
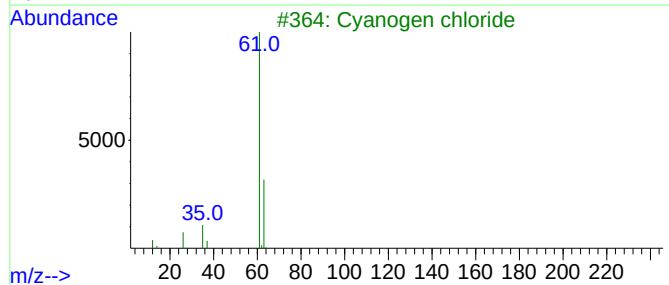
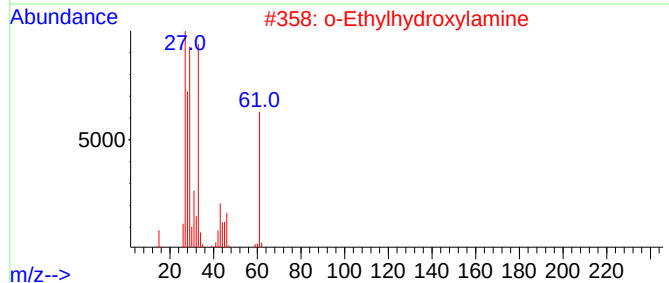
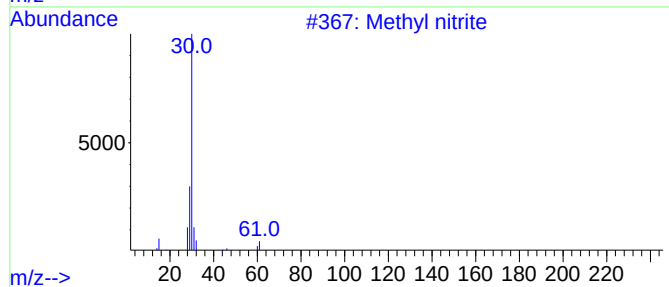
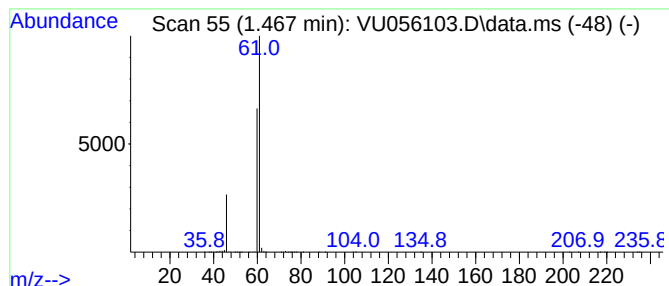
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	11.69 ug/L	2007400	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			Cyanogen chloride	61	CClN	000506-77-4	4
5			Carbonyl sulfide	60	COS	000463-58-1	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.467	11.7	ug/L	2007400	1	6.245	858610	5.0