

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110823\
 Data File : VU056123.D
 Acq On : 08 Nov 2023 14:52
 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: VU056123.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	77	rBV	895302	907791	72.48%	8.092%
2	1.595	88	95	114	rVB	164700	203723	16.26%	1.816%
3	1.907	184	192	209	rVB	123119	174351	13.92%	1.554%
4	2.563	383	396	414	rBV	278694	456380	36.44%	4.068%
5	4.621	1024	1036	1071	rBV	152553	411287	32.84%	3.666%
6	5.055	1145	1171	1197	rBV	246531	555058	44.31%	4.948%
7	5.721	1356	1378	1411	rBV2	483185	1252556	100.00%	11.165%
8	6.245	1528	1541	1570	rBV	431477	847463	67.66%	7.554%
9	6.685	1663	1678	1706	rBV2	287466	577914	46.14%	5.152%
10	7.563	1938	1951	1972	rBV	143310	261131	20.85%	2.328%
11	7.894	2041	2054	2081	rBV	577862	1048418	83.70%	9.346%
12	8.177	2131	2142	2162	rBV	84847	151069	12.06%	1.347%
13	8.630	2271	2283	2329	rBV2	556559	1156636	92.34%	10.310%
14	9.415	2514	2527	2552	rBV	599911	1069412	85.38%	9.533%
15	10.753	2931	2943	2960	rBV	212322	344284	27.49%	3.069%
16	11.807	3259	3271	3305	rBV	559636	939025	74.97%	8.371%
17	12.190	3376	3390	3412	rBV	501226	861722	68.80%	7.681%

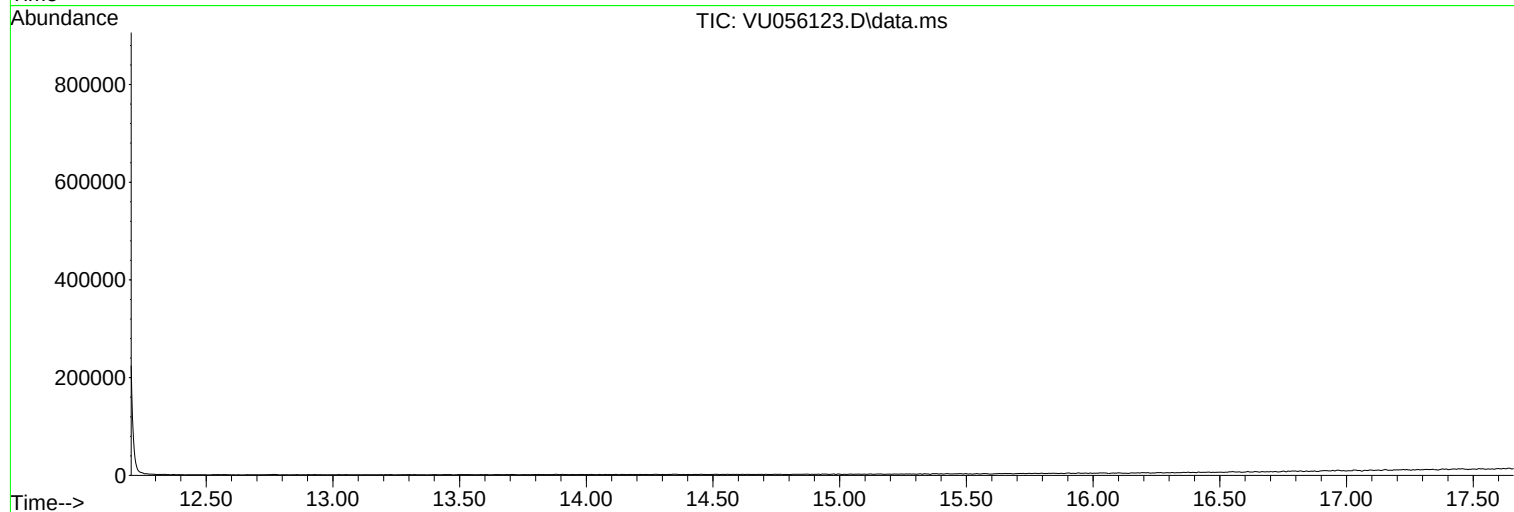
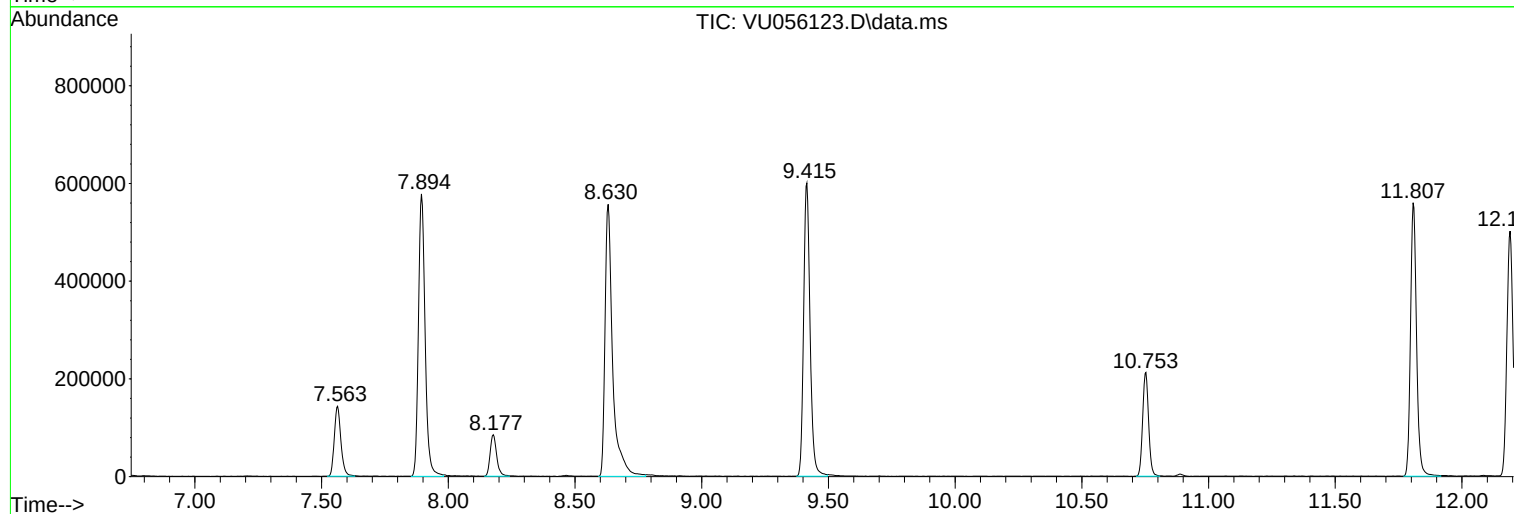
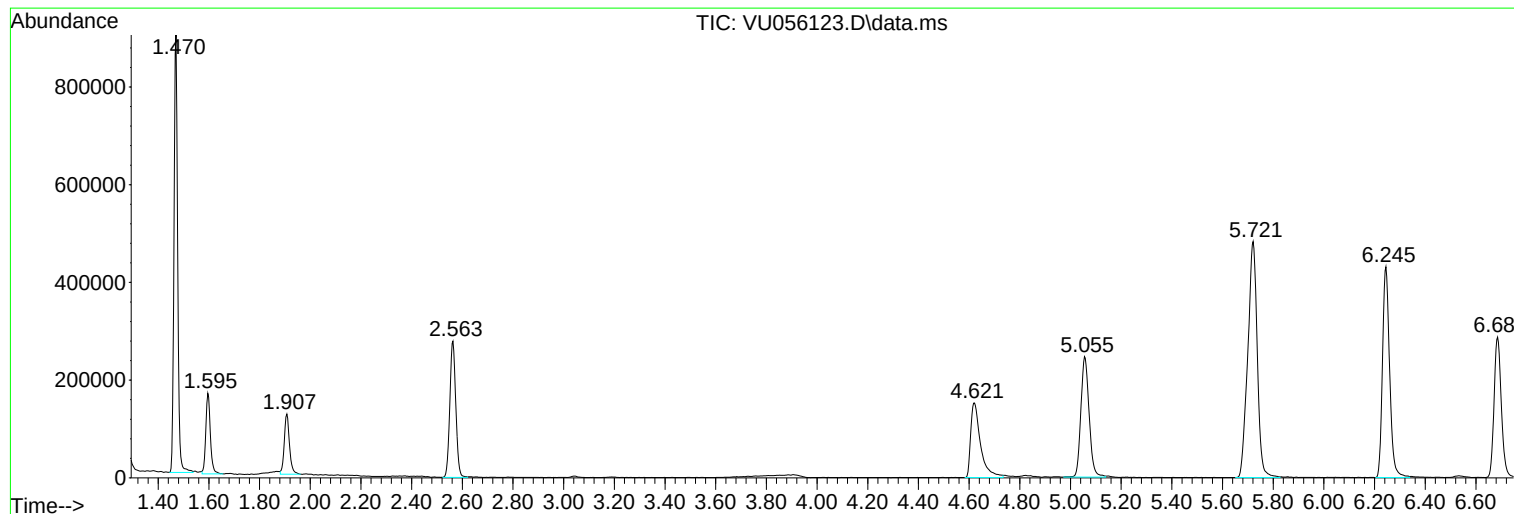
Sum of corrected areas: 11218220

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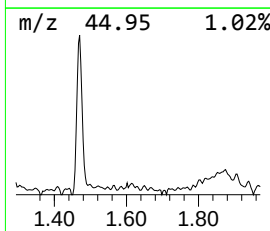
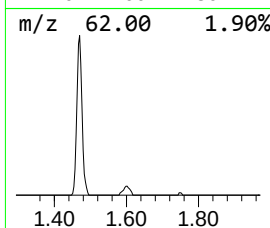
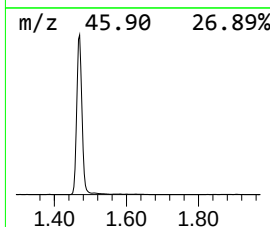
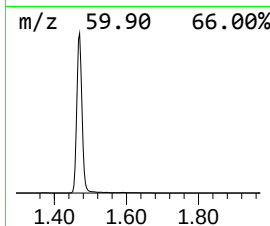
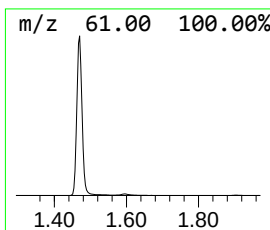
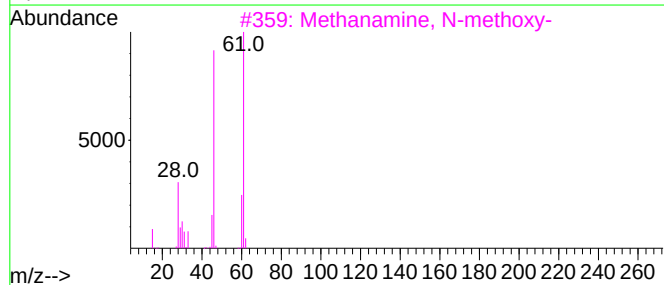
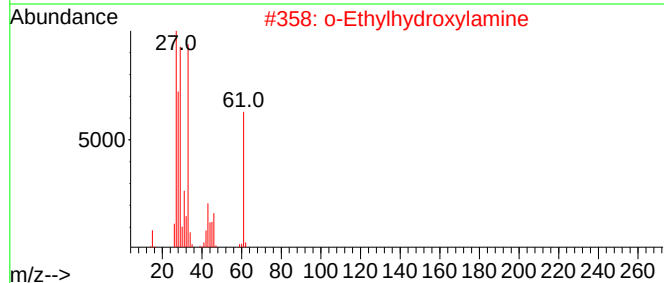
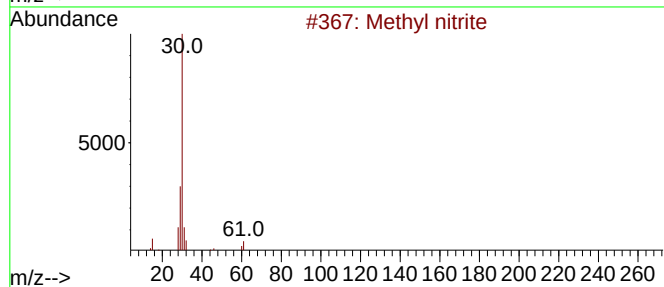
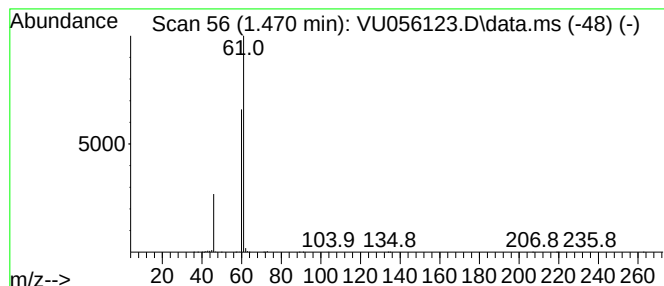
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	5.36 ug/L	907791	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			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	5.4	ug/L	907791	1	6.245	847463	5.0