

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060723\
 Data File : VU054420.D
 Acq On : 07 Jun 2023 18:57
 Operator : MD/SY
 Sample : 03075-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0FA2

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\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054420.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	67	rBV	684432	680919	63.22%	7.049%
2	1.518	67	71	81	rVB2	10683	14220	1.32%	0.147%
3	1.599	86	96	109	rVB	111818	140539	13.05%	1.455%
4	1.914	185	194	207	rBV	105061	149870	13.92%	1.551%
5	2.563	384	396	410	rBV	197925	326304	30.30%	3.378%
6	2.647	413	422	436	rVB2	7859	18226	1.69%	0.189%
7	4.627	1022	1038	1067	rBV	156864	451080	41.88%	4.670%
8	5.058	1156	1172	1197	rVB2	202785	461485	42.85%	4.777%
9	5.721	1358	1378	1397	rBV2	405988	1052606	97.74%	10.897%
10	6.245	1524	1541	1563	rBV	391478	760498	70.61%	7.873%
11	6.685	1665	1678	1696	rBV	262276	517299	48.03%	5.355%
12	7.563	1938	1951	1984	rBV	116363	221761	20.59%	2.296%
13	7.894	2039	2054	2071	rBV	482905	847253	78.67%	8.771%
14	8.174	2131	2141	2158	rBV2	69833	126022	11.70%	1.305%
15	8.631	2271	2283	2323	rBV2	532526	1076997	100.00%	11.149%
16	9.412	2512	2526	2547	rBV	534561	904776	84.01%	9.366%
17	10.749	2931	2942	2960	rBV	186975	305494	28.37%	3.163%
18	11.807	3259	3271	3292	rBV	520816	857605	79.63%	8.878%
19	12.187	3375	3389	3414	rBV	448127	746870	69.35%	7.732%

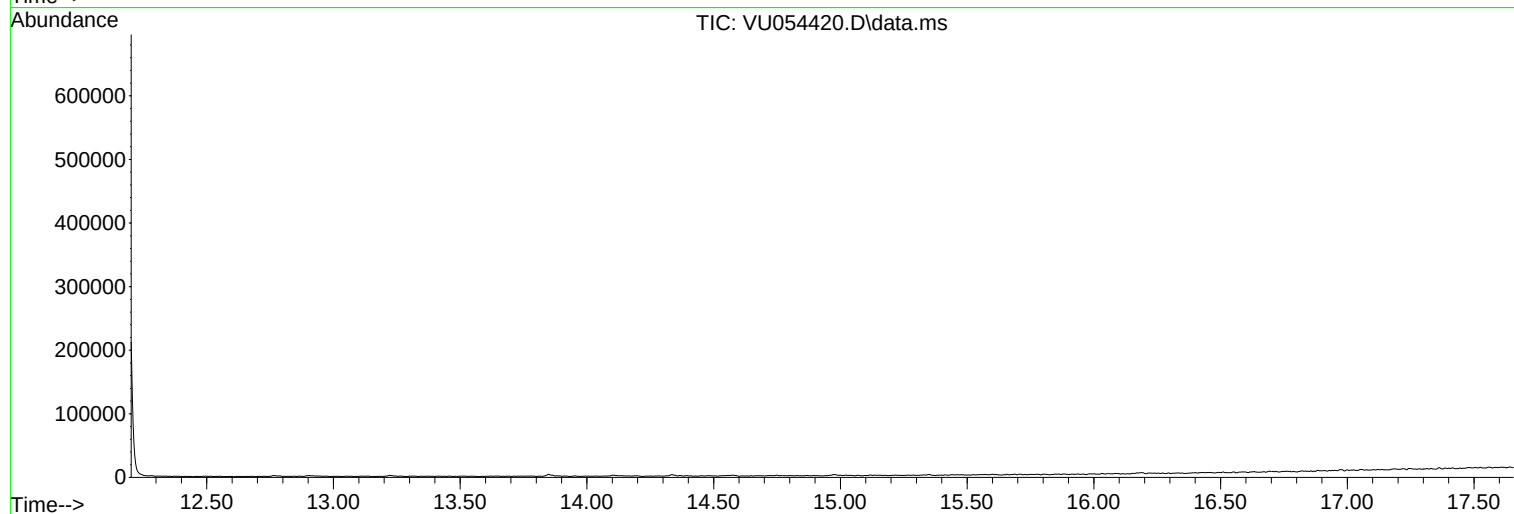
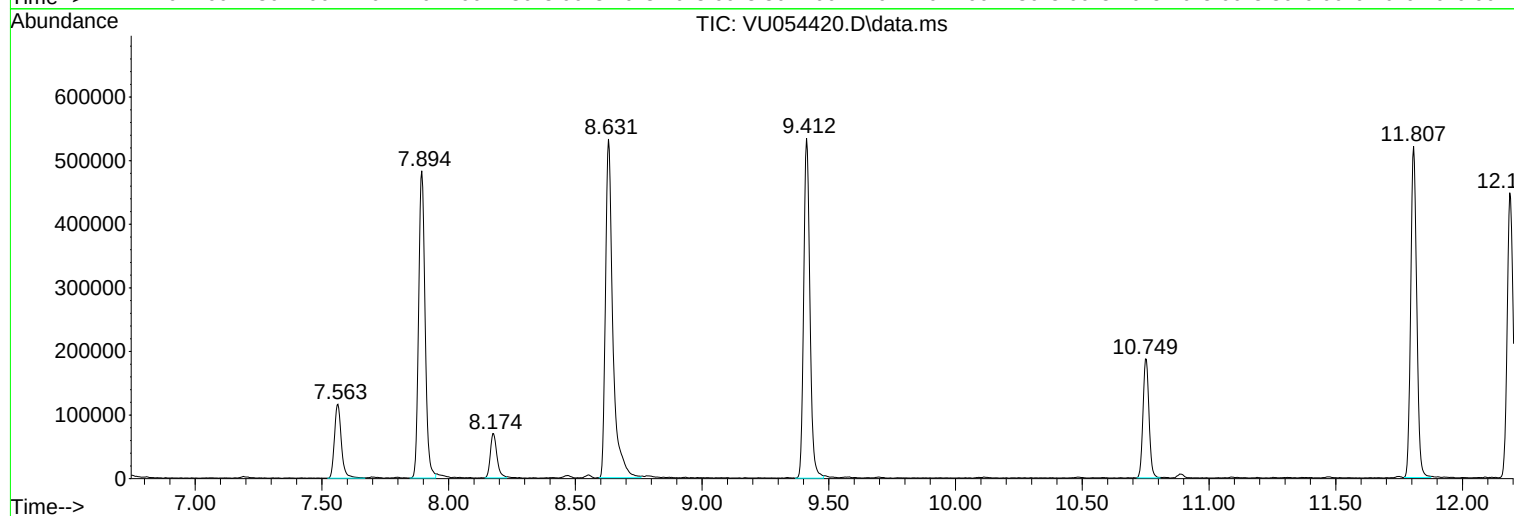
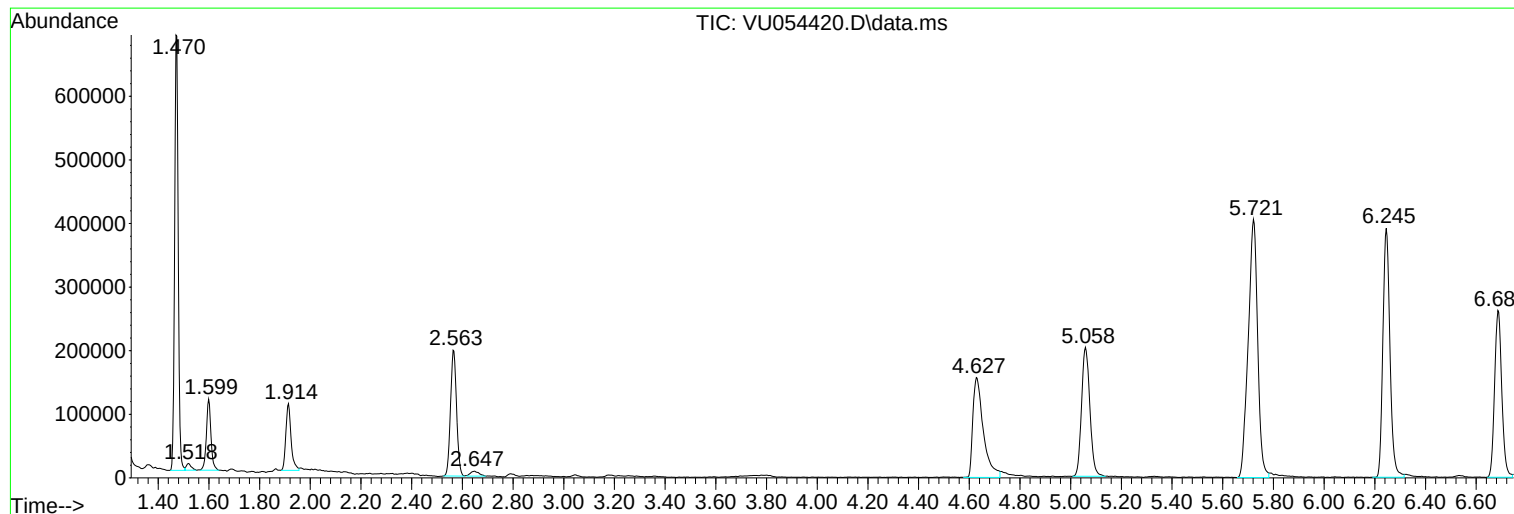
Sum of corrected areas: 9659824

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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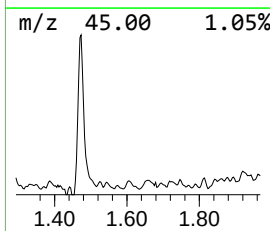
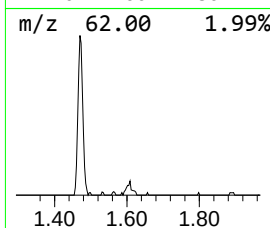
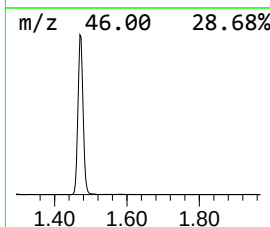
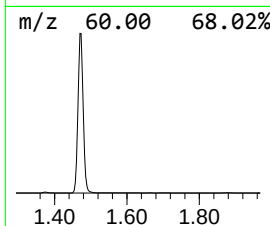
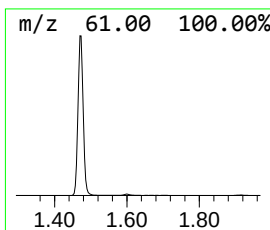
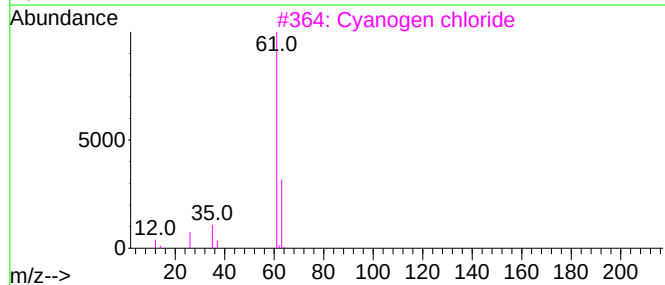
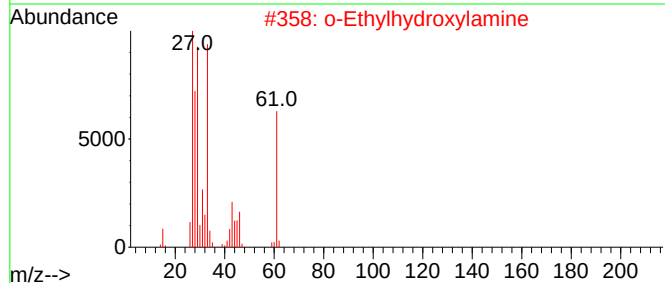
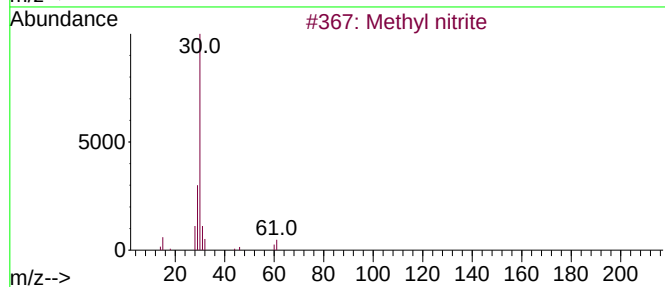
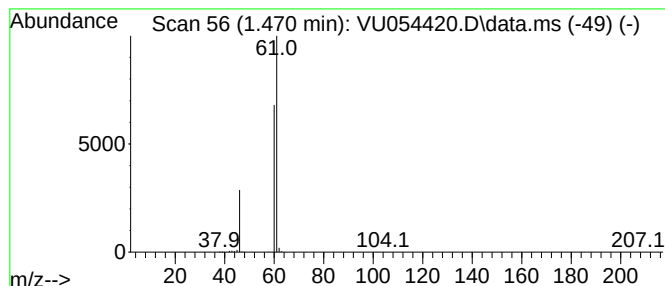
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	4.48 ug/L	680919	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	4.5	ug/L	680919	1	6.245	760498	5.0