

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090524\
 Data File : VU060617.D
 Acq On : 05 Sep 2024 11:59
 Operator : MD/SY
 Sample : P3809-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YE3F1

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\SFAMUTR082324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060617.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	70	rVB	812611	808005	100.00%	20.438%
2	1.596	86	95	111	rVB2	46147	67226	8.32%	1.700%
3	1.911	185	193	209	rVB	40273	54999	6.81%	1.391%
4	2.563	384	396	411	rBV	72658	117246	14.51%	2.966%
5	4.631	1030	1039	1075	rBV2	44081	143922	17.81%	3.640%
6	5.055	1156	1171	1194	rBV2	70321	160364	19.85%	4.056%
7	5.718	1359	1377	1405	rBV3	133972	358254	44.34%	9.062%
8	6.242	1527	1540	1565	rBV	153738	304647	37.70%	7.706%
9	6.682	1663	1677	1698	rBV	87013	174386	21.58%	4.411%
10	7.560	1940	1950	1968	rBV	30841	58241	7.21%	1.473%
11	7.891	2042	2053	2075	rBV	142803	268470	33.23%	6.791%
12	8.177	2133	2142	2163	rBV2	20050	36358	4.50%	0.920%
13	8.631	2273	2283	2323	rBV	152328	332689	41.17%	8.415%
14	9.412	2514	2526	2549	rBV	227822	403879	49.98%	10.216%
15	10.750	2930	2942	2960	rBV	67377	109259	13.52%	2.764%
16	10.885	2975	2984	2993	rBV3	6732	10566	1.31%	0.267%
17	11.807	3260	3271	3292	rBV	189097	321939	39.84%	8.143%
18	12.187	3377	3389	3409	rBV	127900	222995	27.60%	5.641%

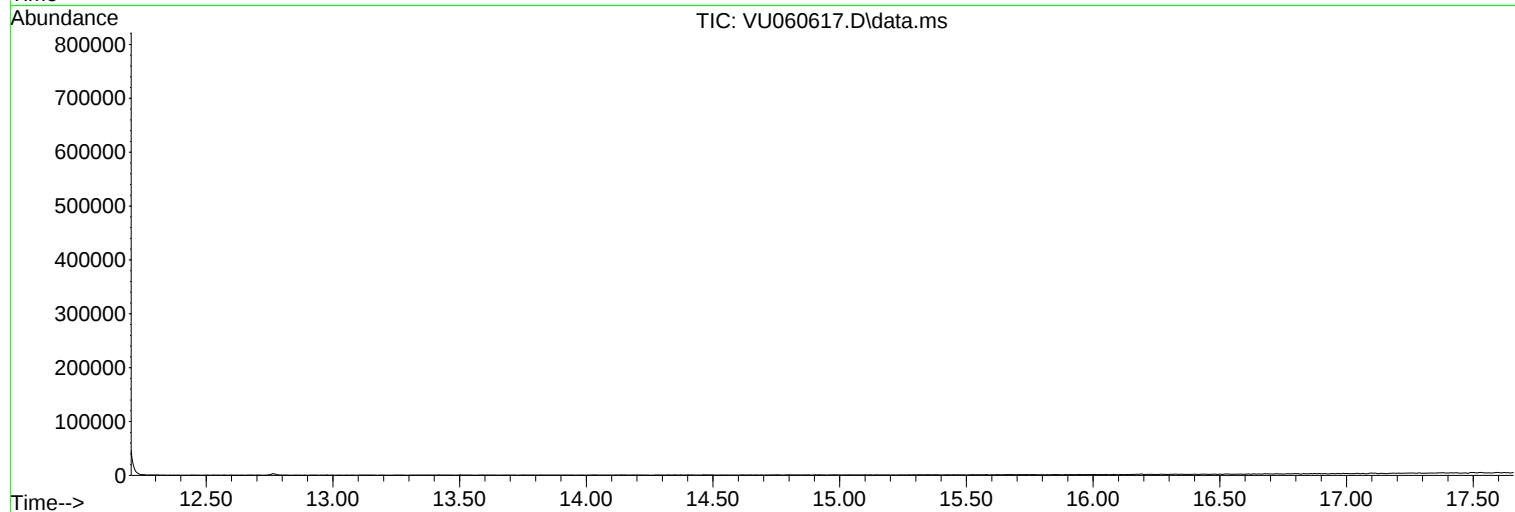
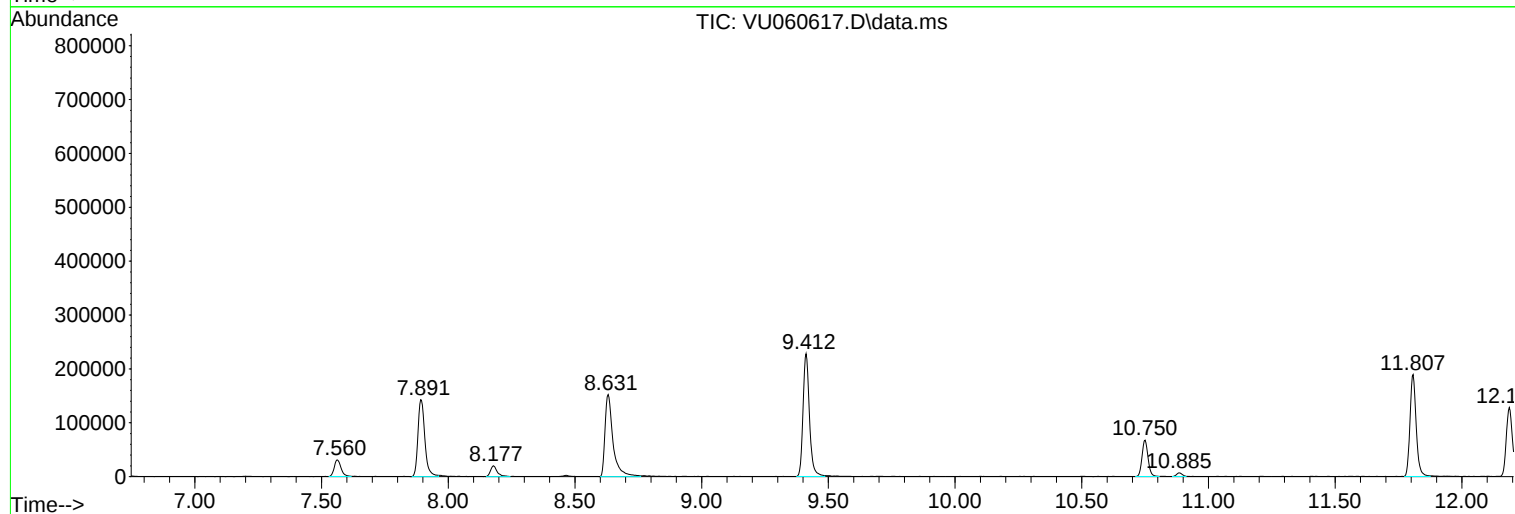
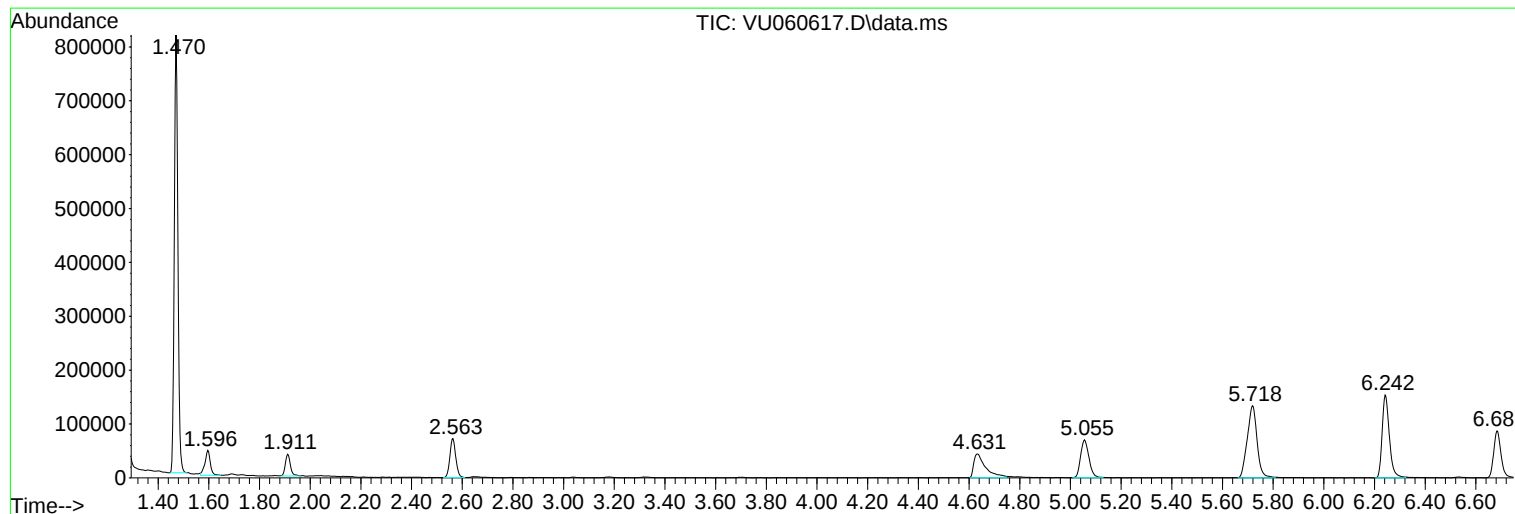
Sum of corrected areas: 3953445

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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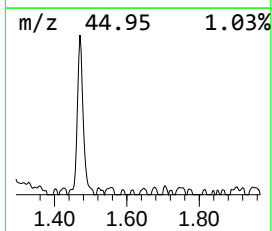
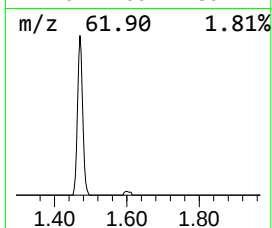
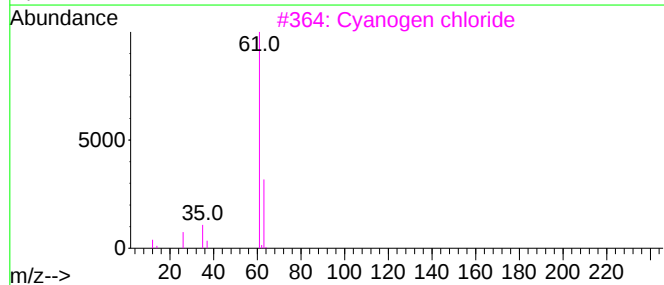
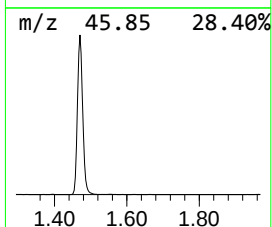
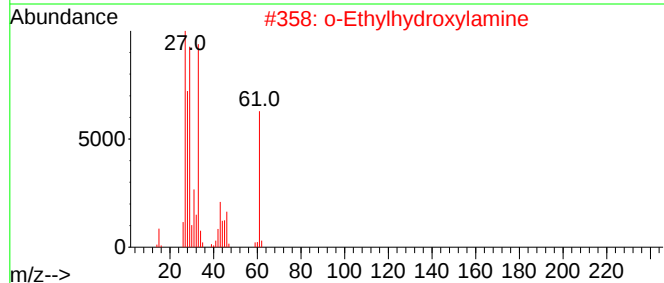
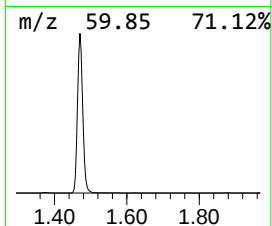
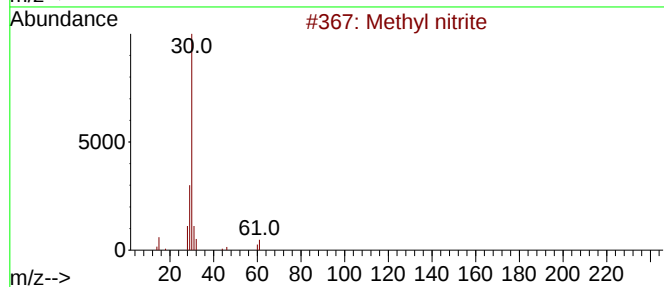
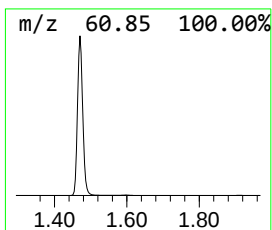
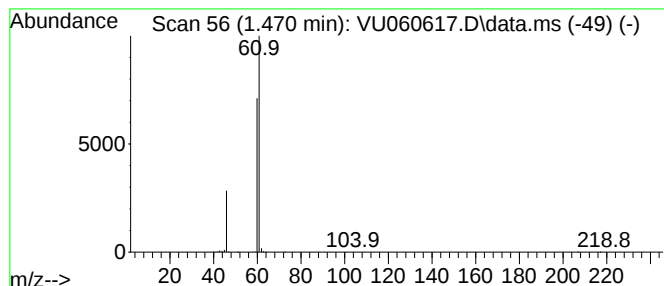
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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	13.26 ug/L	808005	1,4-Difluorobenzene	6.242

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			Urea	60	CH4N2O	000057-13-6	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.470	13.3	ug/L	808005	1	6.242	304647	5.0