

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090524\
 Data File : VU060616.D
 Acq On : 05 Sep 2024 11:36
 Operator : MD/SY
 Sample : P3809-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YE3F0

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: VU060616.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	68	rBV	494746	486123	100.00%	13.301%
2	1.595	84	95	112	rVB	46678	65224	13.42%	1.785%
3	1.911	184	193	207	rVB	41900	57336	11.79%	1.569%
4	2.560	384	395	414	rBV	73578	121972	25.09%	3.337%
5	4.637	1030	1041	1065	rBV2	42418	133535	27.47%	3.654%
6	5.058	1156	1172	1191	rBV	73424	165518	34.05%	4.529%
7	5.717	1358	1377	1414	rBV2	140021	373077	76.75%	10.208%
8	6.245	1521	1541	1568	rBV2	147525	299079	61.52%	8.183%
9	6.685	1665	1678	1697	rBV2	89878	180029	37.03%	4.926%
10	7.563	1940	1951	1972	rBV2	32704	61203	12.59%	1.675%
11	7.891	2042	2053	2074	rBV	151868	277771	57.14%	7.600%
12	8.177	2131	2142	2157	rBV2	19676	35357	7.27%	0.967%
13	8.630	2272	2283	2319	rBV	158894	343859	70.73%	9.408%
14	9.412	2514	2526	2555	rBV	219024	393606	80.97%	10.770%
15	10.749	2931	2942	2958	rBV	69630	111045	22.84%	3.038%
16	10.884	2975	2984	2995	rBV	7730	12324	2.54%	0.337%
17	11.807	3259	3271	3293	rBV	180332	306985	63.15%	8.400%
18	12.187	3374	3389	3408	rBV	131413	230739	47.47%	6.313%

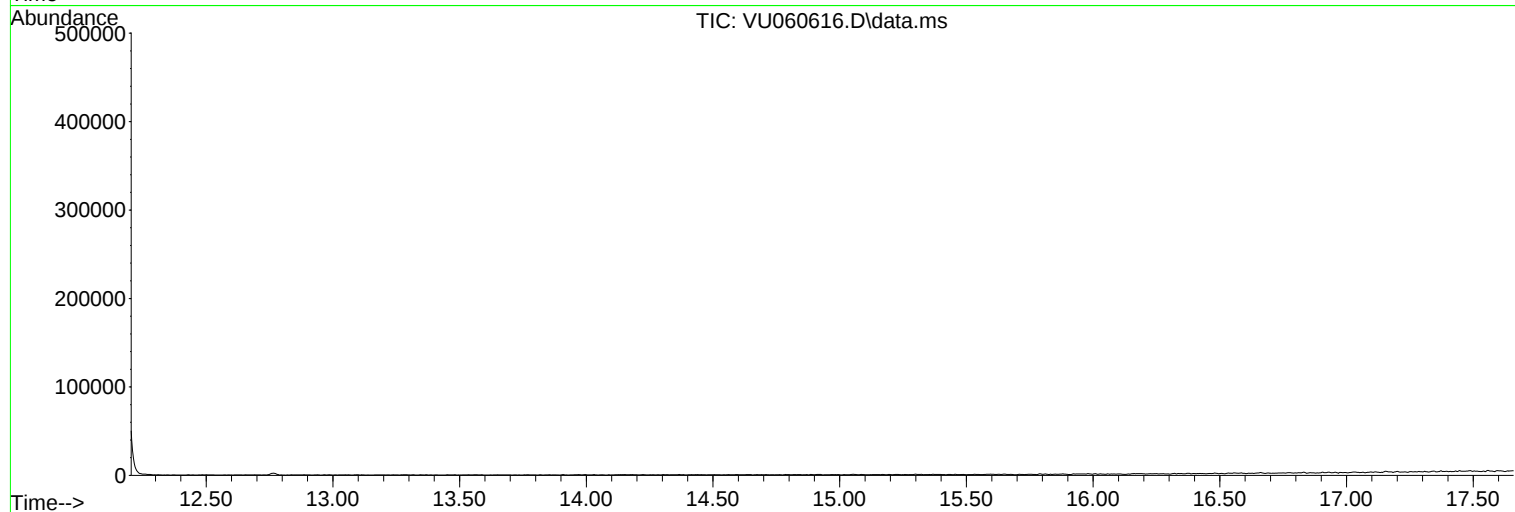
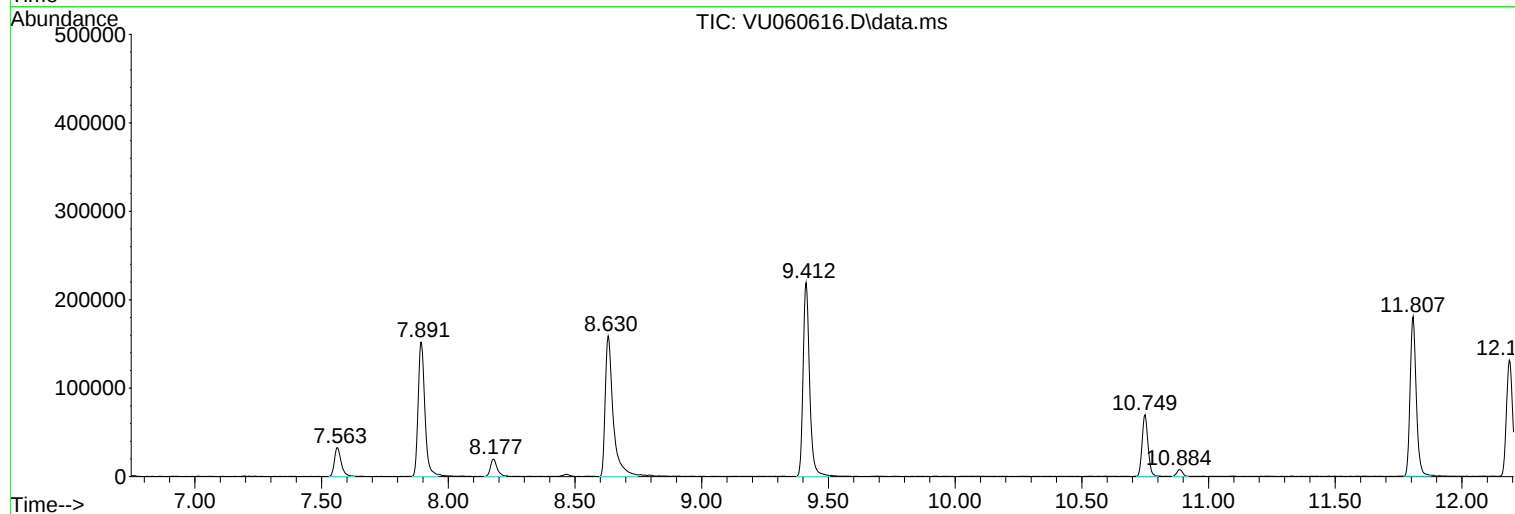
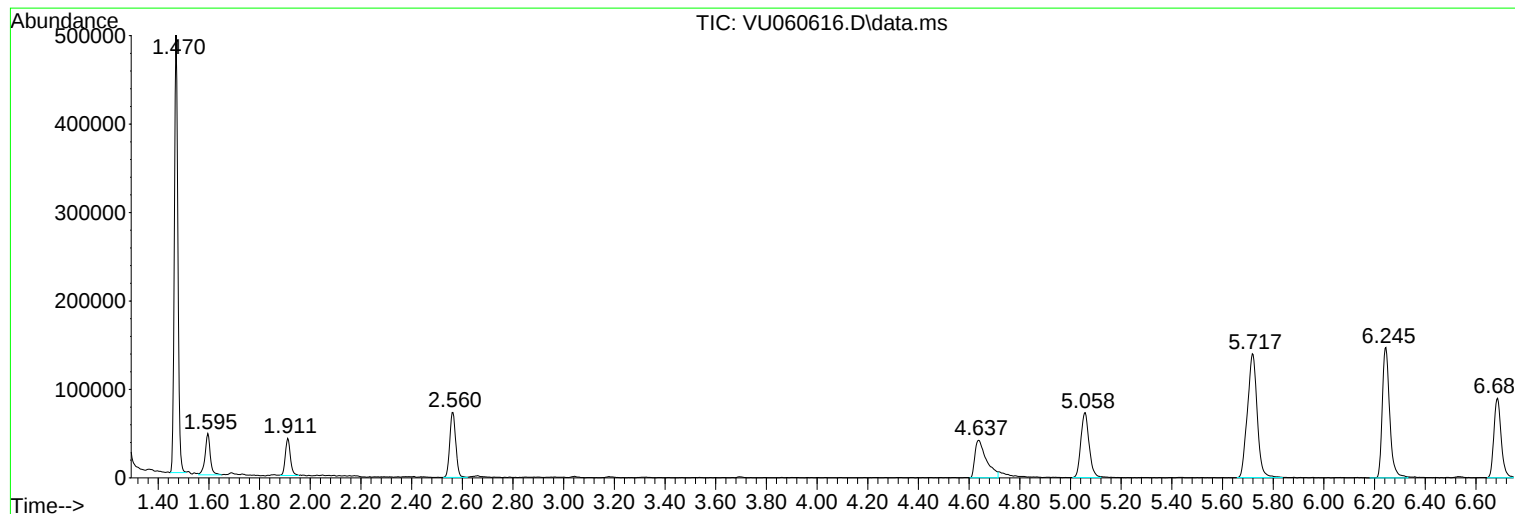
Sum of corrected areas: 3654782

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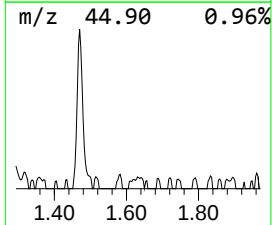
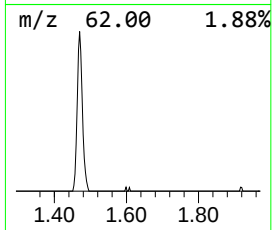
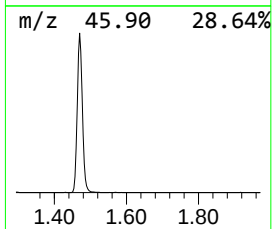
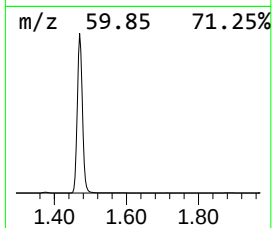
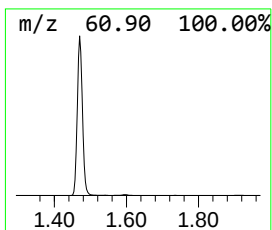
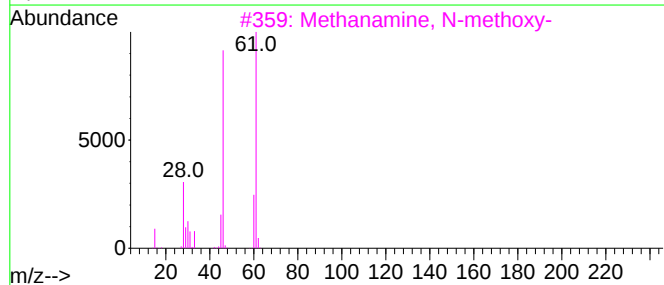
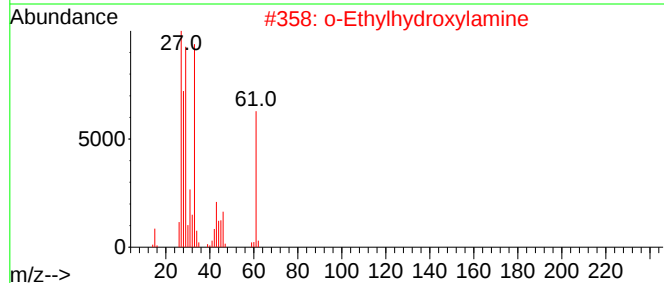
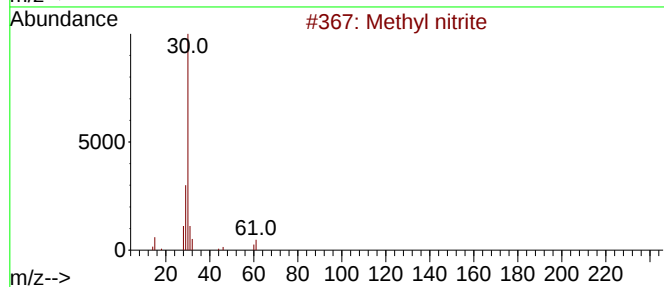
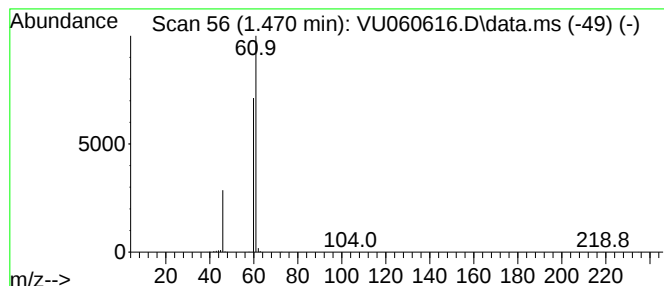
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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	8.13 ug/L	486123	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			Cyanogen chloride	61	CClN	000506-77-4	4
5			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.470	8.1	ug/L	486123	1	6.245	299079	5.0