

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056182.D
 Acq On : 10 Nov 2023 20:10
 Operator : MD/SY
 Sample : 05340-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDL5

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: VU056182.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	68	rBV	2282583	2341545	100.00%	17.832%
2	1.595	85	95	110	rVB2	140805	205975	8.80%	1.569%
3	1.727	130	136	148	rVB	24110	29726	1.27%	0.226%
4	1.911	185	193	206	rBV	109497	149740	6.39%	1.140%
5	2.563	384	396	411	rBV	240307	395371	16.89%	3.011%
6	3.181	572	588	603	rBV2	15387	40608	1.73%	0.309%
7	4.631	1021	1039	1066	rBV4	165498	650603	27.79%	4.955%
8	5.058	1155	1172	1195	rBV2	244596	615418	26.28%	4.687%
9	5.721	1357	1378	1414	rBV2	460464	1196643	51.10%	9.113%
10	6.245	1521	1541	1568	rBV	436980	866221	36.99%	6.597%
11	6.541	1621	1633	1656	rBV2	66552	131887	5.63%	1.004%
12	6.685	1664	1678	1703	rBV2	277057	550833	23.52%	4.195%
13	7.563	1939	1951	1968	rBV	137762	250060	10.68%	1.904%
14	7.894	2041	2054	2084	rBV	536490	971106	41.47%	7.395%
15	8.177	2130	2142	2163	rBV2	80990	143614	6.13%	1.094%
16	8.631	2270	2283	2316	rBV	632635	1254524	53.58%	9.554%
17	9.415	2512	2527	2560	rBV	618801	1093507	46.70%	8.328%
18	10.753	2928	2943	2958	rBV2	209600	346972	14.82%	2.642%
19	11.807	3259	3271	3298	rBV	605682	1025809	43.81%	7.812%
20	12.190	3373	3390	3409	rBV	512497	871084	37.20%	6.634%

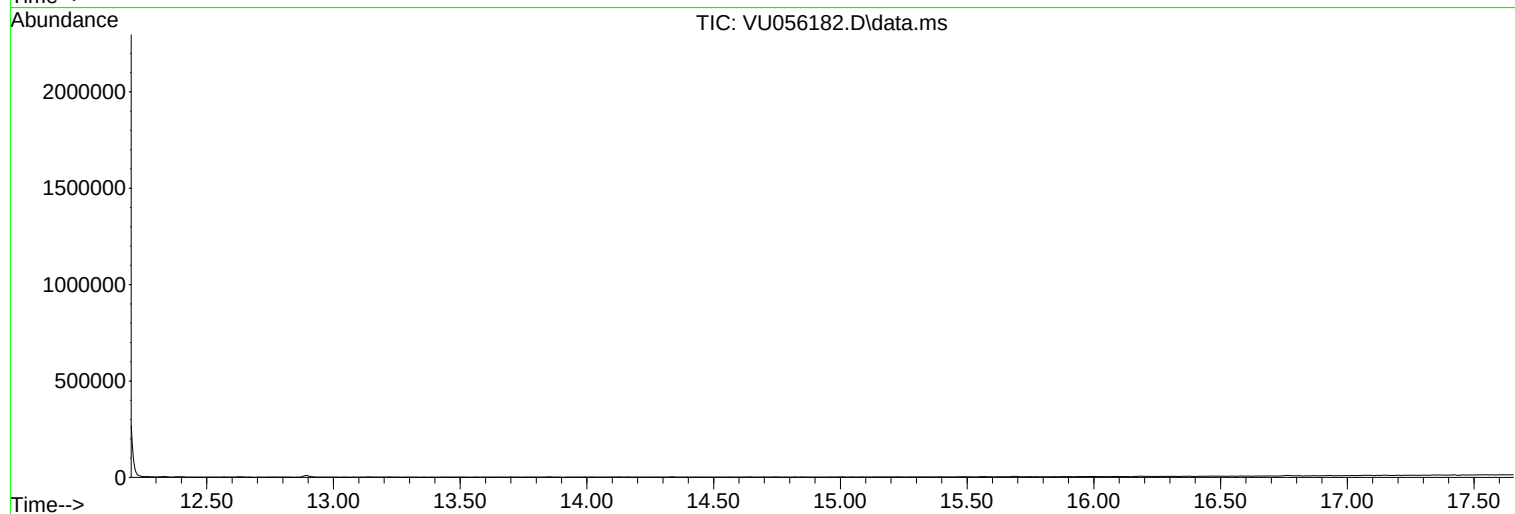
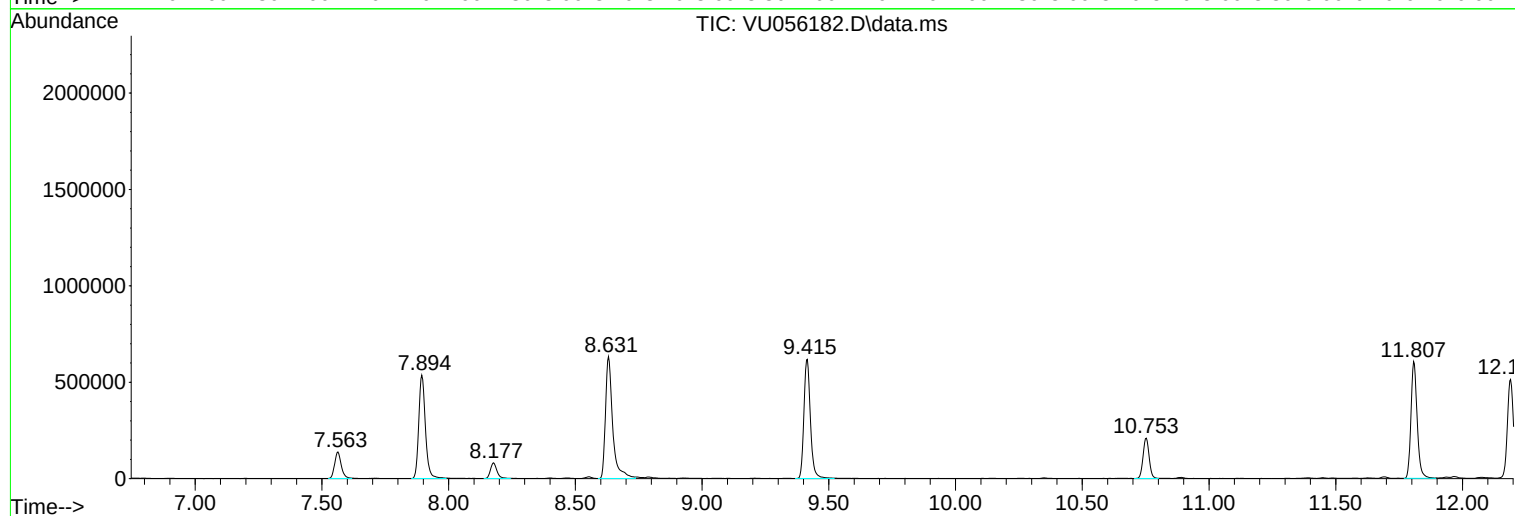
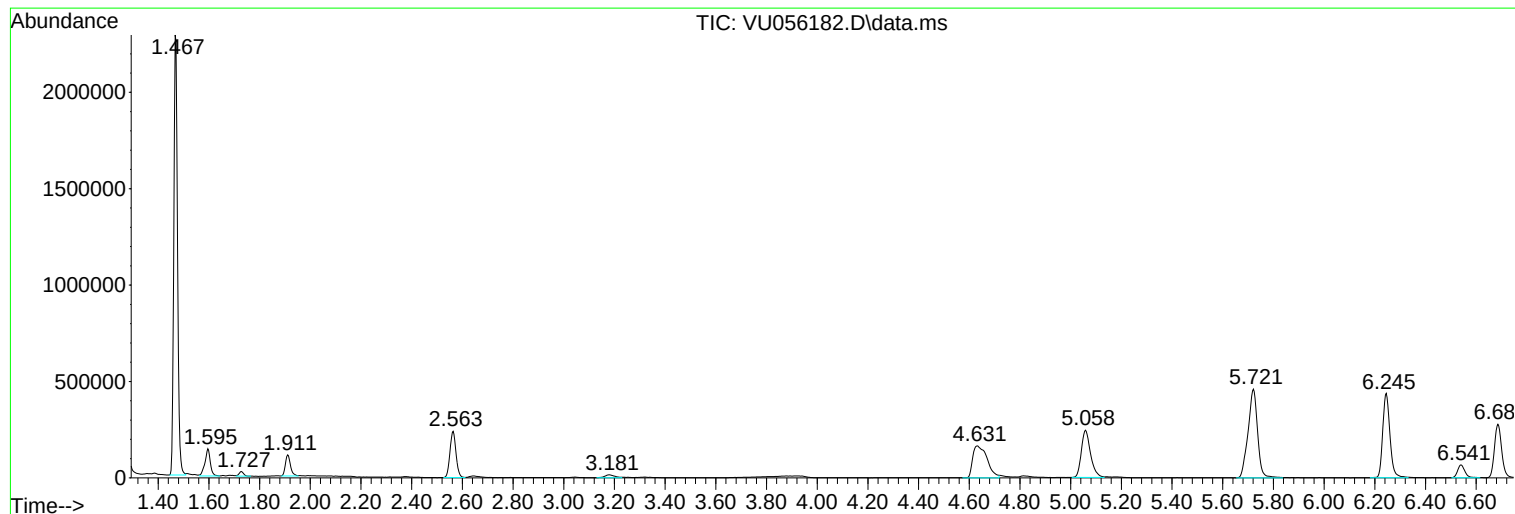
Sum of corrected areas: 13131246

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
Data File : VU056182.D
Acq On : 10 Nov 2023 20:10
Operator : MD/SY
Sample : 05340-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDL5

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
Data File : VU056182.D
Acq On : 10 Nov 2023 20:10
Operator : MD/SY
Sample : 05340-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDL5

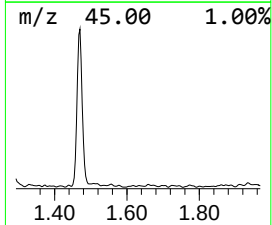
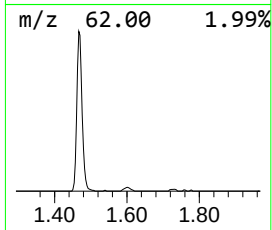
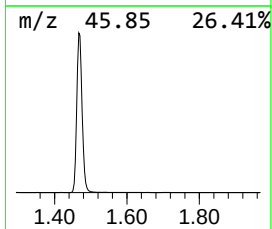
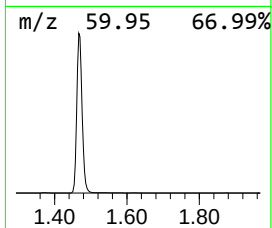
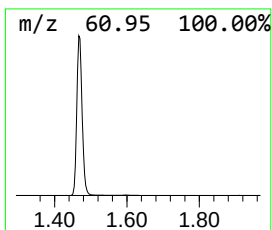
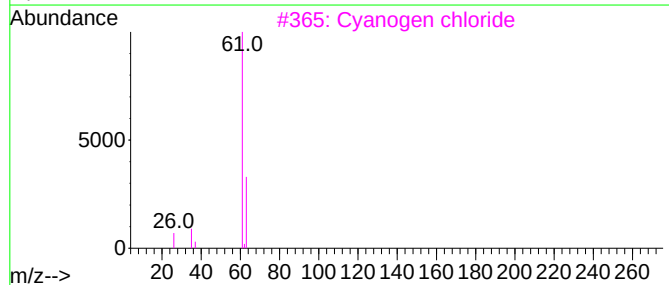
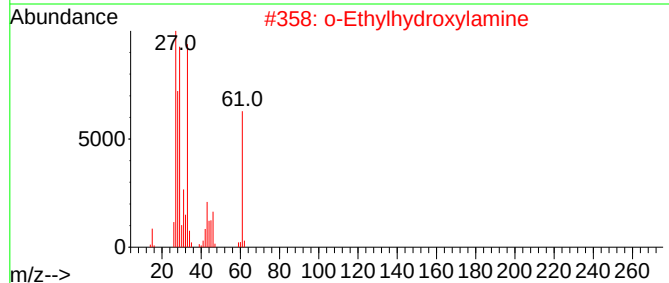
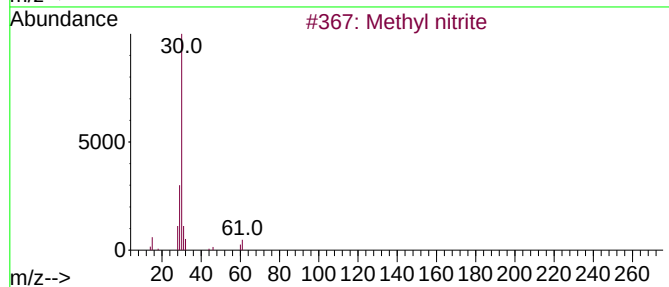
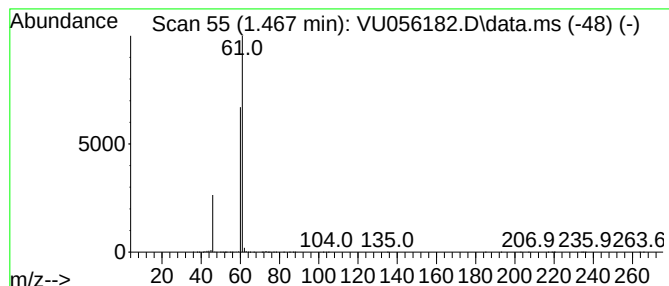
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	13.52 ug/L	2341550	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			Urea	60	CH4N2O	000057-13-6	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
Data File : VU056182.D
Acq On : 10 Nov 2023 20:10
Operator : MD/SY
Sample : 05340-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDL5

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.467	13.5	ug/L	2341550	1	6.245	866221	5.0