

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120823\
 Data File : VU056712.D
 Acq On : 08 Dec 2023 20:16
 Operator : MD/SY
 Sample : 05728-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0GB1

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056712.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	50	56	65	rVB	75995	79095	8.46%	1.047%
2	1.596	85	95	105	rBV	139995	163369	17.47%	2.163%
3	1.907	182	192	208	rBV	107879	156397	16.72%	2.070%
4	2.451	352	361	364	rBV	7109	10410	1.11%	0.138%
5	2.563	384	396	411	rBV	219965	365404	39.06%	4.837%
6	3.174	581	586	598	rBV4	6398	13347	1.43%	0.177%
7	4.618	1025	1035	1057	rBV	113389	298072	31.87%	3.946%
8	5.055	1158	1171	1191	rBV	181442	395017	42.23%	5.229%
9	5.718	1358	1377	1401	rBV2	359775	935393	100.00%	12.383%
10	6.245	1529	1541	1561	rBV	298786	588473	62.91%	7.790%
11	6.685	1664	1678	1693	rBV2	219406	442450	47.30%	5.857%
12	7.560	1940	1950	1964	rBV3	104584	191093	20.43%	2.530%
13	7.894	2043	2054	2076	rBV	407006	745309	79.68%	9.867%
14	8.177	2133	2142	2154	rBV	63264	101543	10.86%	1.344%
15	8.631	2272	2283	2307	rBV2	403852	791144	84.58%	10.474%
16	9.412	2514	2526	2546	rBV	429863	769824	82.30%	10.191%
17	10.749	2933	2942	2957	rVB2	144116	240073	25.67%	3.178%
18	10.888	2979	2985	2994	rVB3	7350	12717	1.36%	0.168%
19	11.807	3259	3271	3286	rBV	391916	644635	68.92%	8.534%
20	12.187	3377	3389	3409	rBV	358776	609977	65.21%	8.075%

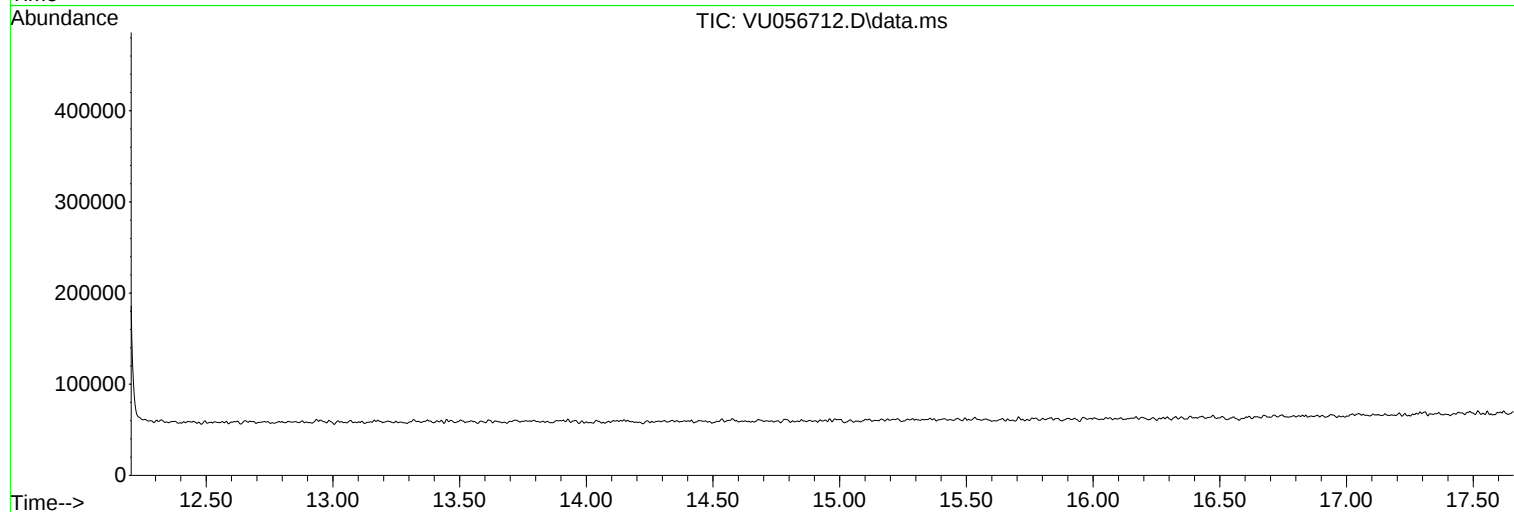
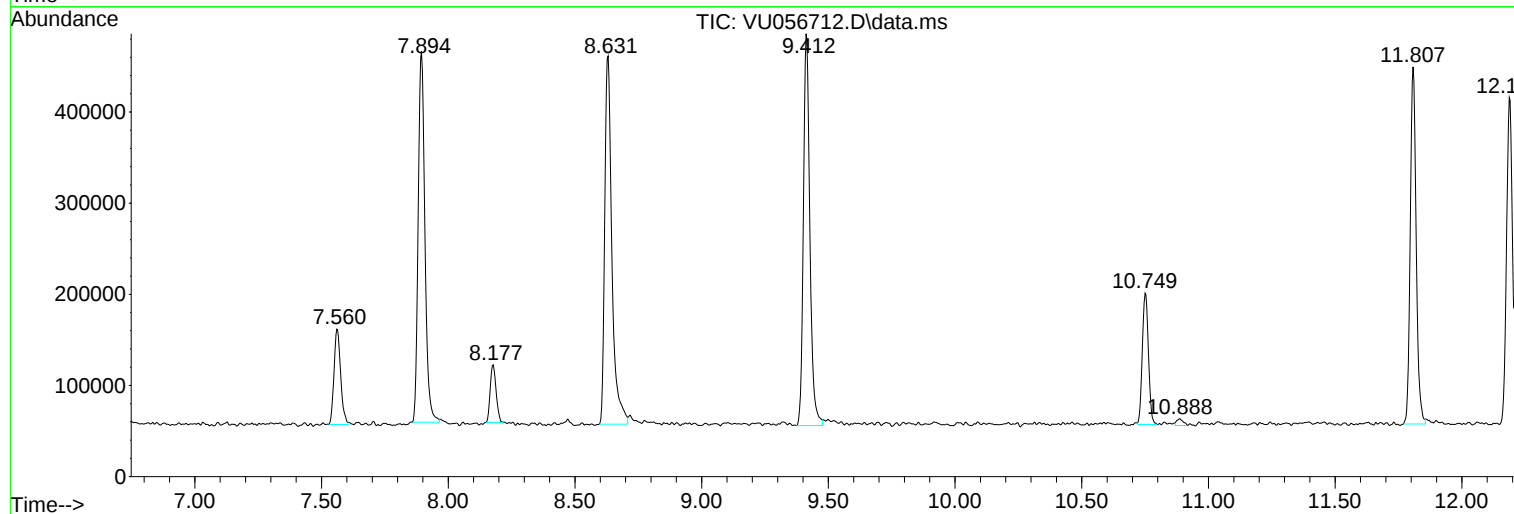
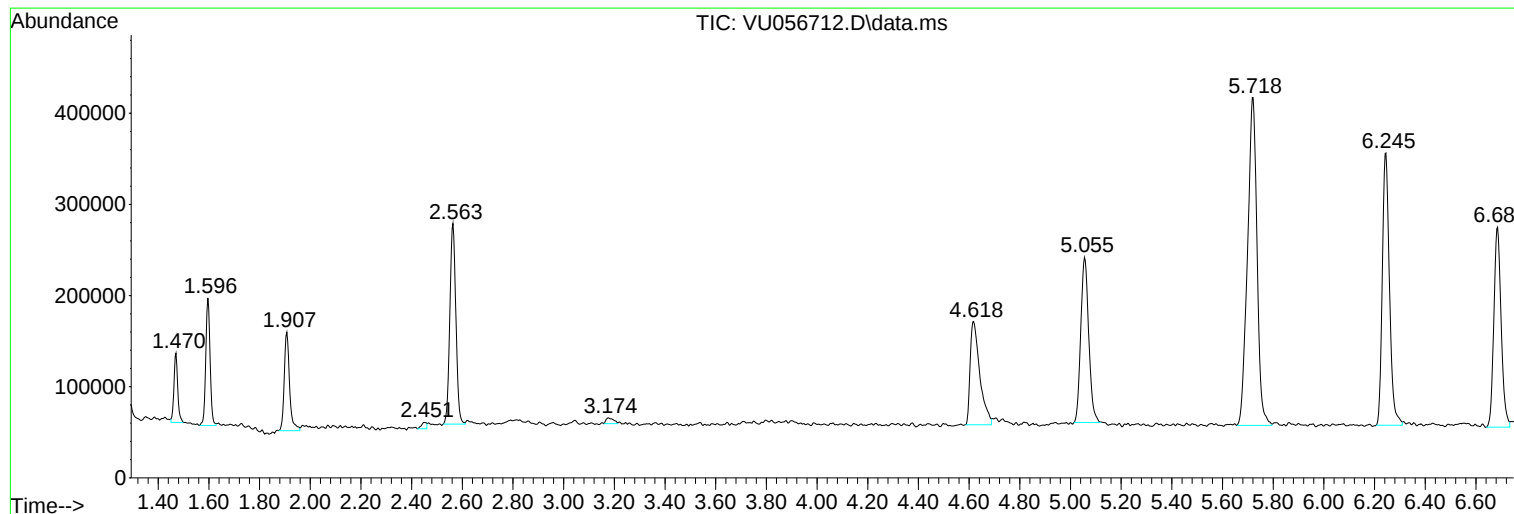
Sum of corrected areas: 7553742

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120823\
Data File : VU056712.D
Acq On : 08 Dec 2023 20:16
Operator : MD/SY
Sample : 05728-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0GB1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.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\VU120823\
Data File : VU056712.D
Acq On : 08 Dec 2023 20:16
Operator : MD/SY
Sample : 05728-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0GB1

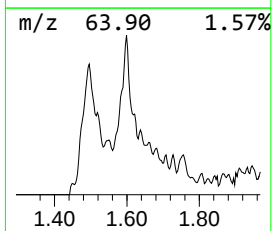
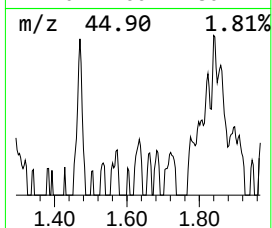
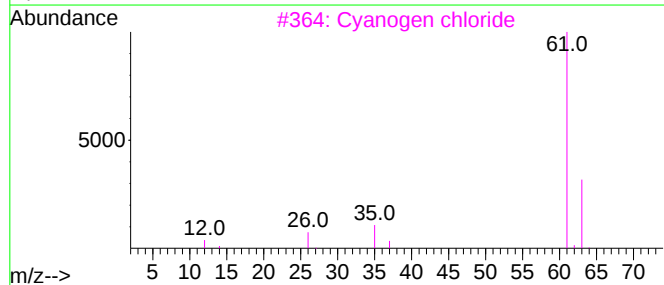
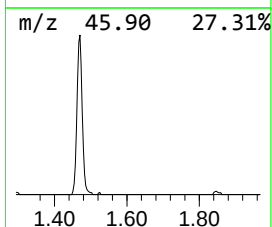
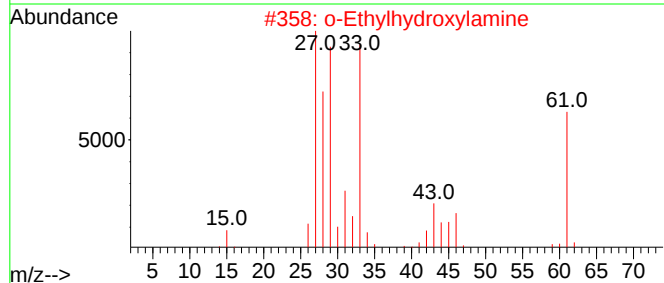
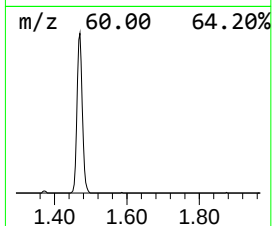
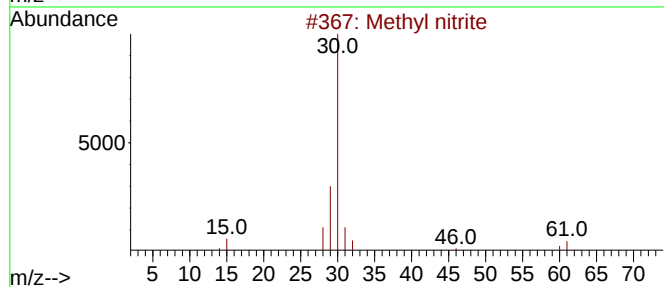
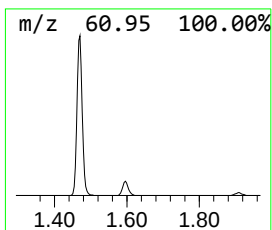
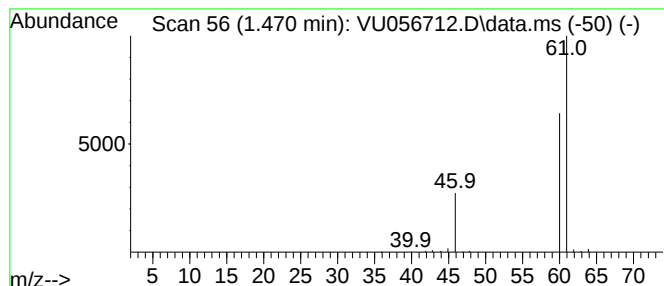
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.470	0.67 ug/L	79095	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			Methyl formate	60	C2H4O2	000107-31-3	3
5			Urea	60	CH4N2O	000057-13-6	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120823\
Data File : VU056712.D
Acq On : 08 Dec 2023 20:16
Operator : MD/SY
Sample : 05728-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0GB1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.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	1.470	0.7	ug/L	79095	1	6.245	588473	5.0