

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056198.D
 Acq On : 11 Nov 2023 02:39
 Operator : MD/SY
 Sample : 05339-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDJ8

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: VU056198.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	121648	124449	1.56%	0.637%
2	1.596	86	95	109	rBV	136163	159572	2.00%	0.817%
3	1.908	184	192	205	rVB	110376	147342	1.84%	0.754%
4	2.567	382	397	410	rBV3	340755	670364	8.39%	3.432%
5	4.621	1023	1036	1088	rBV	175886	581119	7.27%	2.975%
6	5.059	1154	1172	1198	rBV	241199	592797	7.42%	3.035%
7	5.313	1236	1251	1267	rBV	43234	99383	1.24%	0.509%
8	5.721	1356	1378	1414	rBV2	455759	1209335	15.13%	6.191%
9	6.245	1527	1541	1571	rBV	429250	848884	10.62%	4.346%
10	6.538	1615	1632	1665	rBV	4246190	7992580	100.00%	40.920%
11	6.686	1665	1678	1700	rVB	287380	567521	7.10%	2.906%
12	7.563	1938	1951	1968	rBV2	134776	249794	3.13%	1.279%
13	7.894	2041	2054	2085	rBV	542945	986976	12.35%	5.053%
14	8.177	2130	2142	2161	rBV2	81114	145034	1.81%	0.743%
15	8.547	2245	2257	2272	rBV	272103	468308	5.86%	2.398%
16	8.631	2272	2283	2323	rVV	673291	1296326	16.22%	6.637%
17	9.415	2511	2527	2552	rBV	616030	1076422	13.47%	5.511%
18	10.750	2930	2942	2963	rBV	220352	364705	4.56%	1.867%
19	11.808	3259	3271	3300	rBV	590751	990238	12.39%	5.070%
20	12.065	3339	3351	3372	rBV4	31847	87120	1.09%	0.446%
21	12.187	3378	3389	3408	rVB	526296	873950	10.93%	4.474%

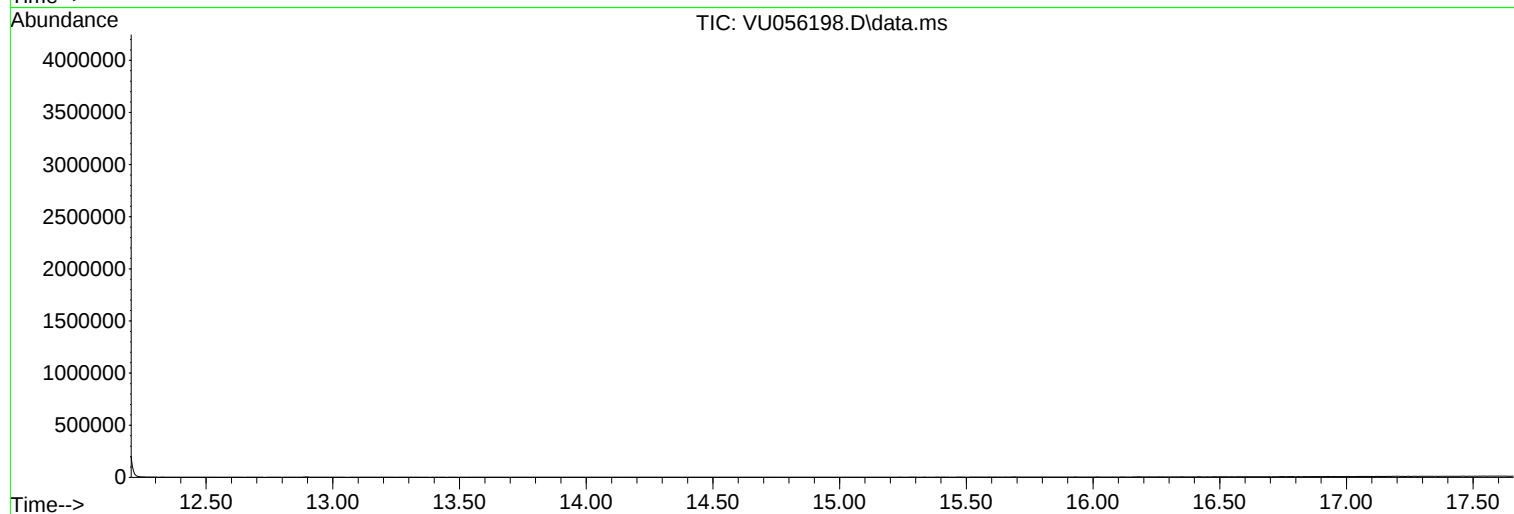
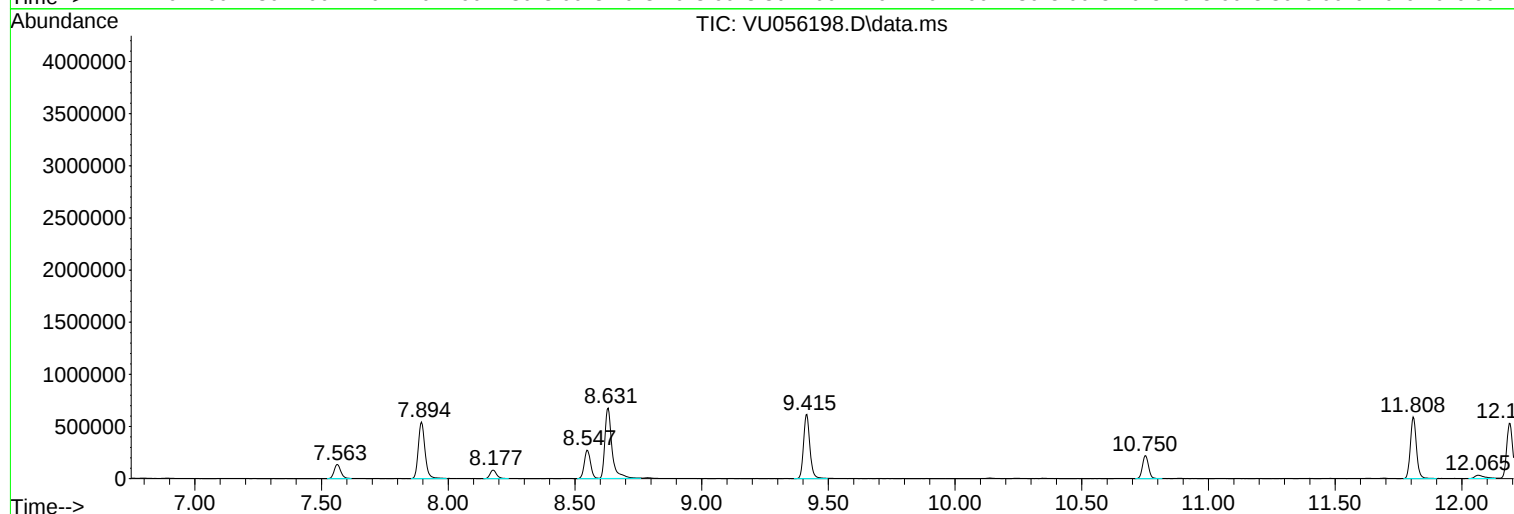
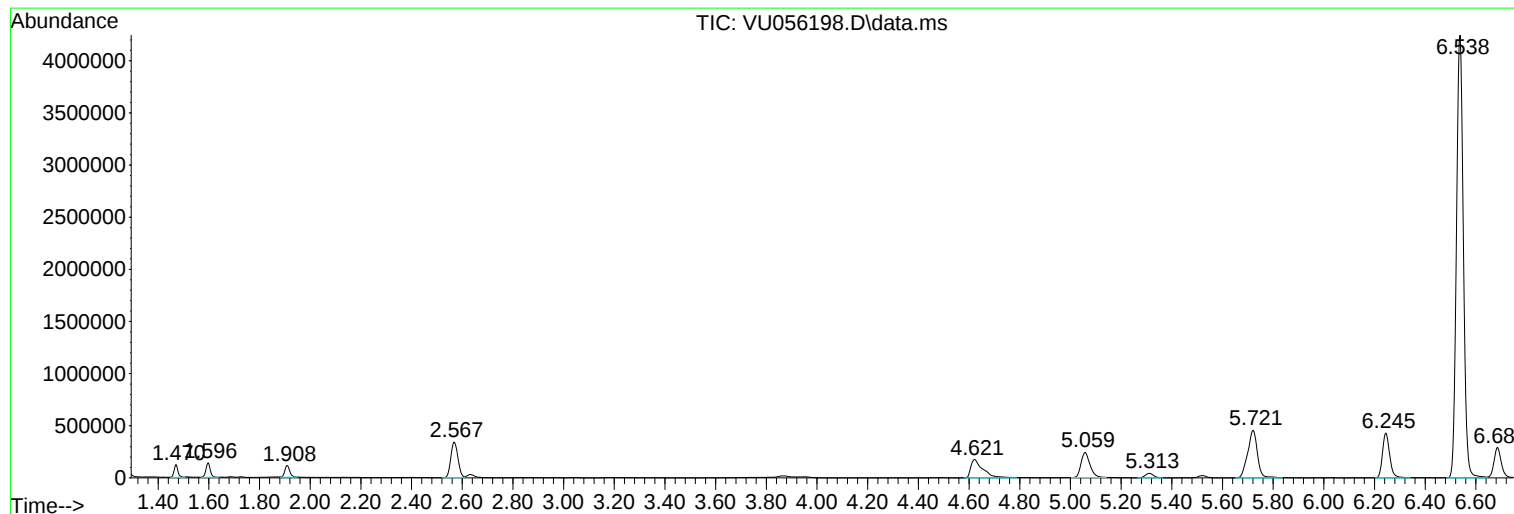
Sum of corrected areas: 19532219

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
Data File : VU056198.D
Acq On : 11 Nov 2023 02:39
Operator : MD/SY
Sample : 05339-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDJ8

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 : VU056198.D
Acq On : 11 Nov 2023 02:39
Operator : MD/SY
Sample : 05339-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDJ8

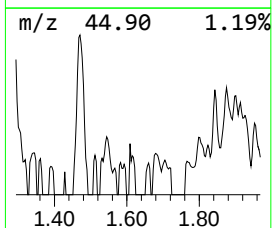
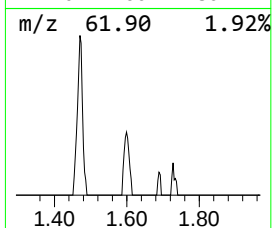
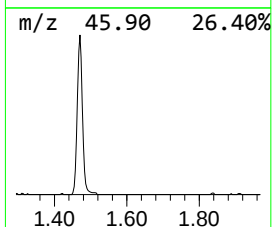
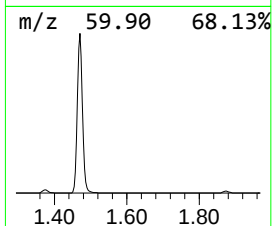
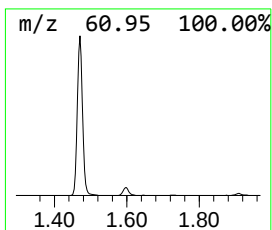
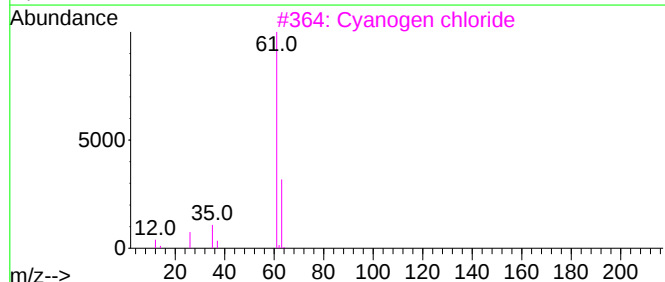
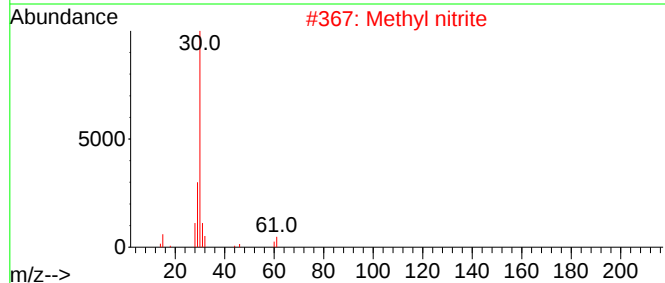
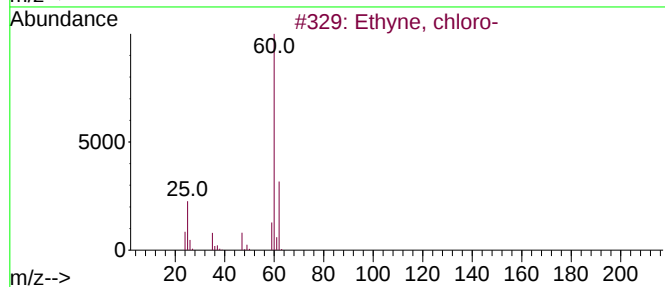
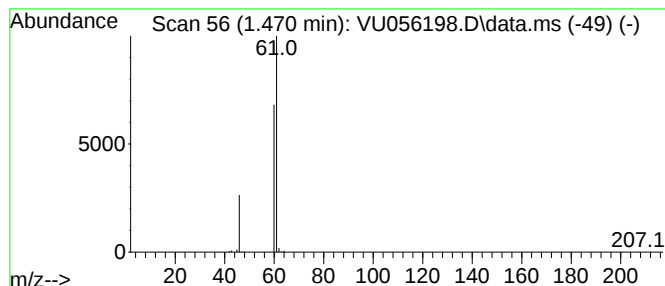
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.470	0.73 ug/L	124449	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyne, chloro-	60	C2HCl	000593-63-5	5
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			Cyanogen chloride	61	CClN	000506-77-4	5
4			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
Data File : VU056198.D
Acq On : 11 Nov 2023 02:39
Operator : MD/SY
Sample : 05339-13
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDJ8

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	1.470	0.7	ug/L	124449	1	6.245	848884	5.0