

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
 Data File : VV022945.D
 Acq On : 20 Oct 2021 20:52
 Operator : SY/MD
 Sample : M4137-07DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA8DL

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_V\Method\SFAMVTR100721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	44	50	58	rBV	97351	83899	17.46%	1.815%
2	1.307	75	83	94	rVB	50267	52936	11.02%	1.145%
3	1.568	156	164	177	rBV	48298	54248	11.29%	1.174%
4	2.108	319	332	348	rBV	79044	114583	23.85%	2.479%
5	2.510	446	457	470	rBV	24813	41038	8.54%	0.888%
6	2.767	527	537	548	rBV5	4270	8257	1.72%	0.179%
7	3.912	877	893	933	rBV4	151899	465852	96.97%	10.078%
8	4.352	1014	1030	1058	rBV3	77408	222203	46.25%	4.807%
9	5.050	1229	1247	1272	rBV2	191057	480403	100.00%	10.392%
10	5.619	1414	1424	1449	rBV	132616	275591	57.37%	5.962%
11	5.921	1503	1518	1533	rBV4	27351	58948	12.27%	1.275%
12	6.072	1552	1565	1588	rBV	116450	238593	49.67%	5.161%
13	6.992	1839	1851	1876	rBV	45434	87675	18.25%	1.897%
14	7.320	1941	1953	1968	rBV	211517	377758	78.63%	8.172%
15	7.394	1969	1976	1992	rVB	18567	35728	7.44%	0.773%
16	7.625	2040	2048	2066	rBV2	26590	49131	10.23%	1.063%
17	7.976	2135	2157	2179	rBV	214896	373251	77.70%	8.074%
18	8.092	2182	2193	2226	rBV	226817	425376	88.55%	9.202%
19	8.854	2418	2430	2453	rBV	214227	353246	73.53%	7.642%
20	10.217	2842	2854	2867	rBV	82973	132709	27.62%	2.871%
21	10.384	2894	2906	2916	rVB2	6844	10752	2.24%	0.233%
22	11.249	3165	3175	3195	rBV	206877	326695	68.00%	7.067%
23	11.625	3279	3292	3314	rBV	214217	348381	72.52%	7.536%
24	14.040	4034	4043	4050	rBV	3529	5435	1.13%	0.118%

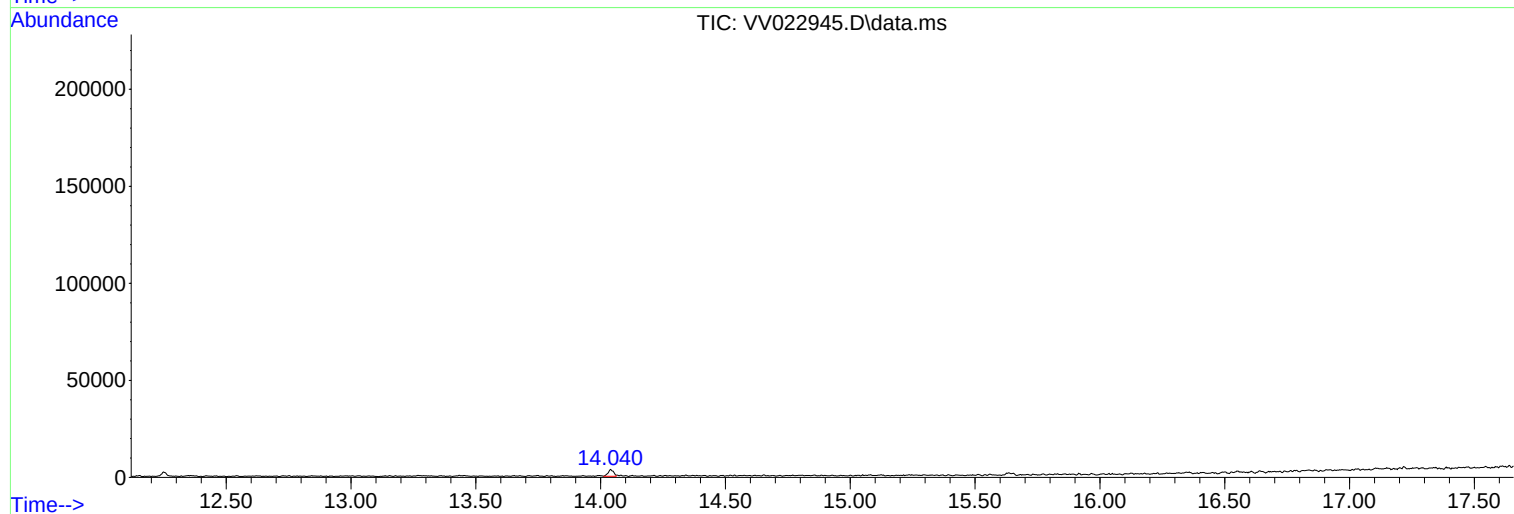
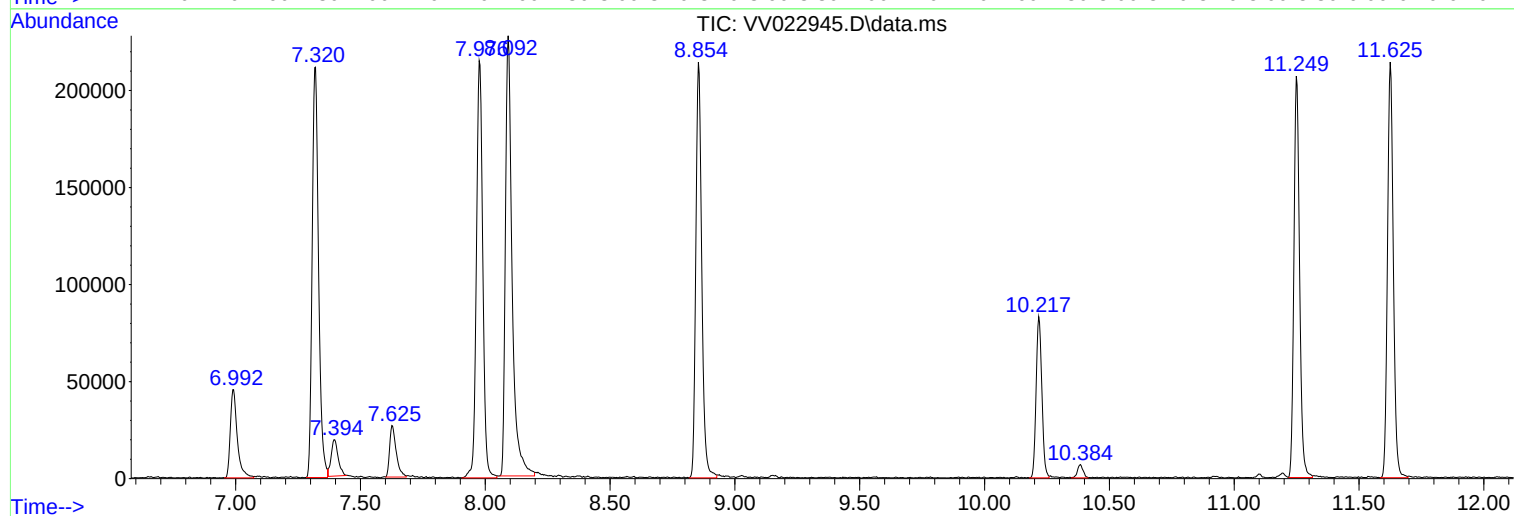
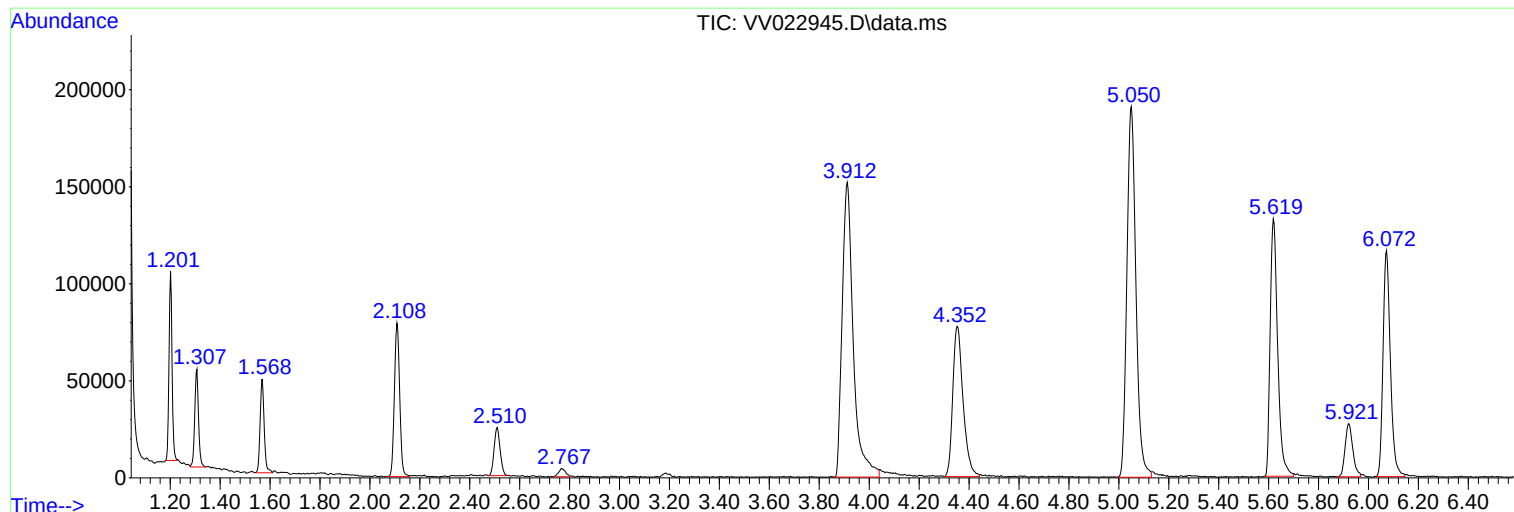
Sum of corrected areas: 4622688

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022945.D
Acq On : 20 Oct 2021 20:52
Operator : SY/MD
Sample : M4137-07DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGA8DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022945.D
Acq On : 20 Oct 2021 20:52
Operator : SY/MD
Sample : M4137-07DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGA8DL

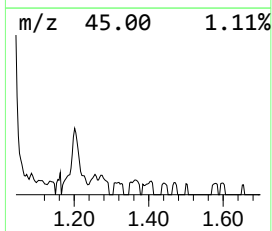
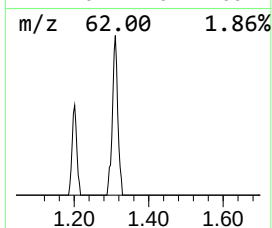
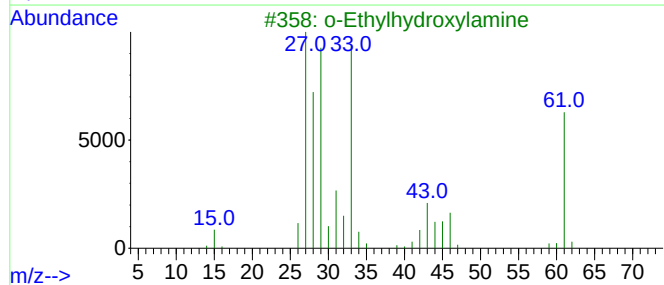
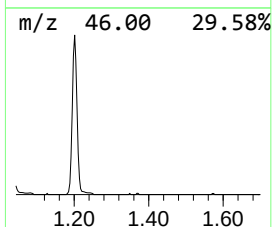
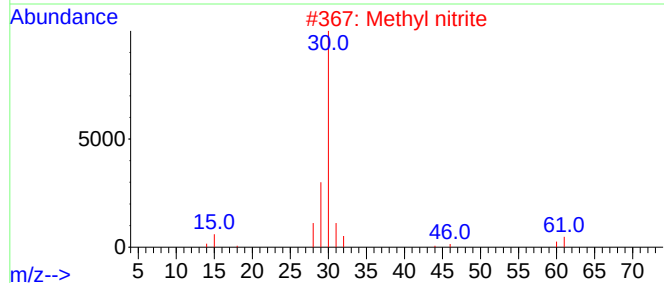
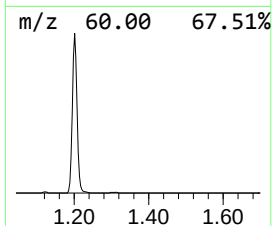
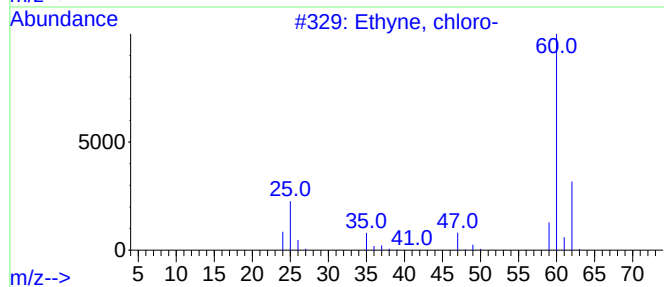
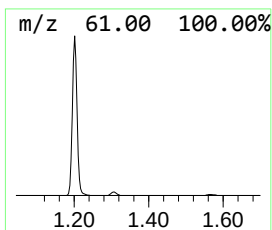
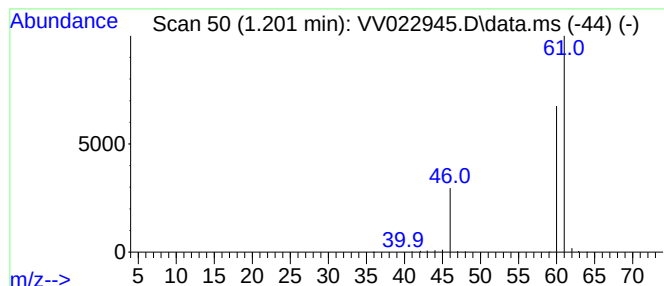
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.201	1.52 ug/L	83899	1,4-Difluorobenzene	5.619

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			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022945.D
Acq On : 20 Oct 2021 20:52
Operator : SY/MD
Sample : M4137-07DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGA8DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.5	ug/L	83899	1	5.619	275591	5.0