

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
 Data File : VV022946.D
 Acq On : 20 Oct 2021 21:16
 Operator : SY/MD
 Sample : M4137-09DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGB0DL

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: VV022946.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	59	rVB	93883	82107	17.12%	1.854%
2	1.307	76	83	91	rVB	49136	49750	10.38%	1.123%
3	1.568	156	164	173	rBV	41737	45156	9.42%	1.020%
4	2.108	322	332	346	rBV	74661	110093	22.96%	2.486%
5	2.510	445	457	472	rBV	15958	27886	5.82%	0.630%
6	2.767	528	537	548	rBV5	5419	11379	2.37%	0.257%
7	3.912	877	893	922	rBV2	107847	342607	71.45%	7.737%
8	4.352	1012	1030	1058	rBV4	76389	219377	45.75%	4.954%
9	5.050	1230	1247	1282	rBV2	190118	479496	100.00%	10.828%
10	5.619	1411	1424	1448	rBV	135341	279422	58.27%	6.310%
11	5.921	1506	1518	1535	rBV3	40773	85833	17.90%	1.938%
12	6.072	1552	1565	1581	rBV	114197	233583	48.71%	5.275%
13	6.989	1838	1850	1876	rBV	44781	86886	18.12%	1.962%
14	7.320	1938	1953	1969	rBV	211829	375117	78.23%	8.471%
15	7.394	1969	1976	1991	rVB2	19828	38129	7.95%	0.861%
16	7.625	2039	2048	2068	rBV2	26127	50899	10.62%	1.149%
17	7.976	2134	2157	2179	rBV	179476	312670	65.21%	7.061%
18	8.091	2183	2193	2232	rVV	219936	424136	88.45%	9.578%
19	8.853	2419	2430	2459	rBV	214028	359581	74.99%	8.120%
20	10.217	2842	2854	2866	rBV2	82823	131984	27.53%	2.980%
21	10.384	2896	2906	2915	rVB2	6789	11047	2.30%	0.249%
22	11.249	3164	3175	3192	rBV	211476	327119	68.22%	7.387%
23	11.625	3281	3292	3315	rBV	213914	344033	71.75%	7.769%

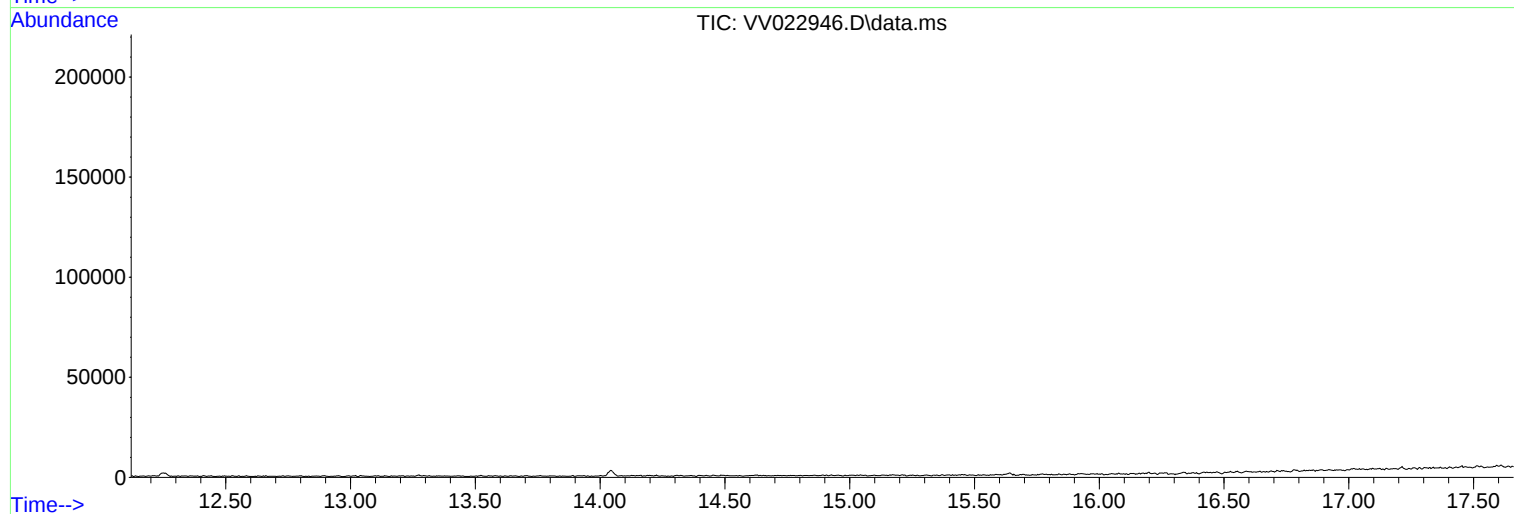
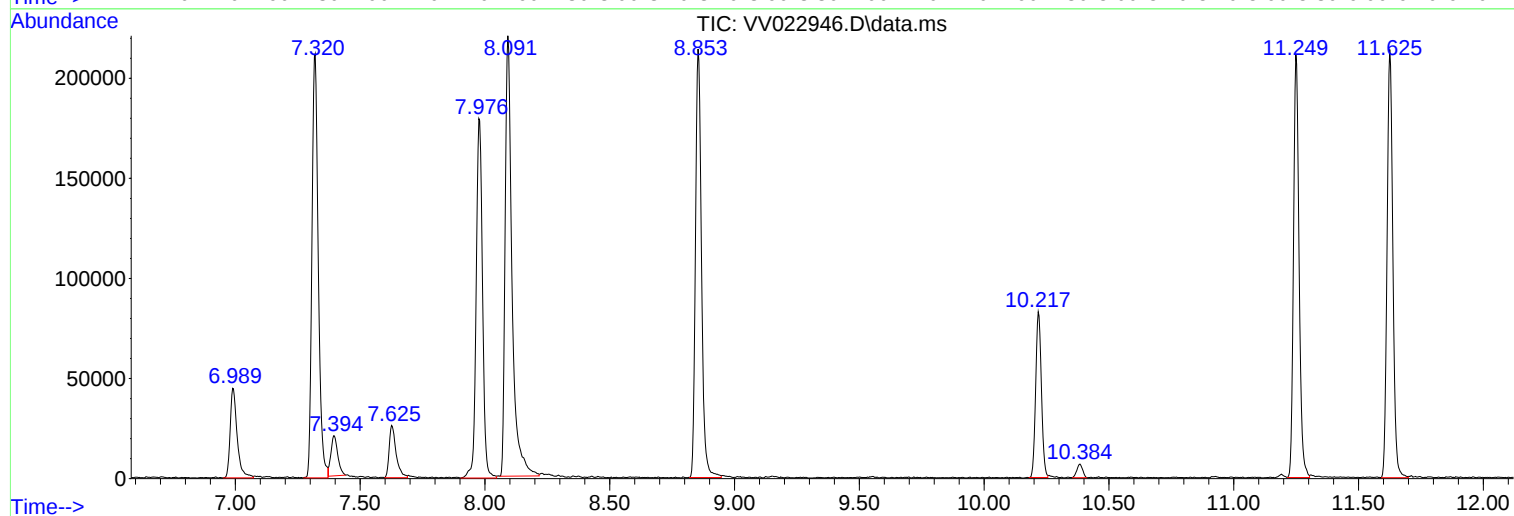
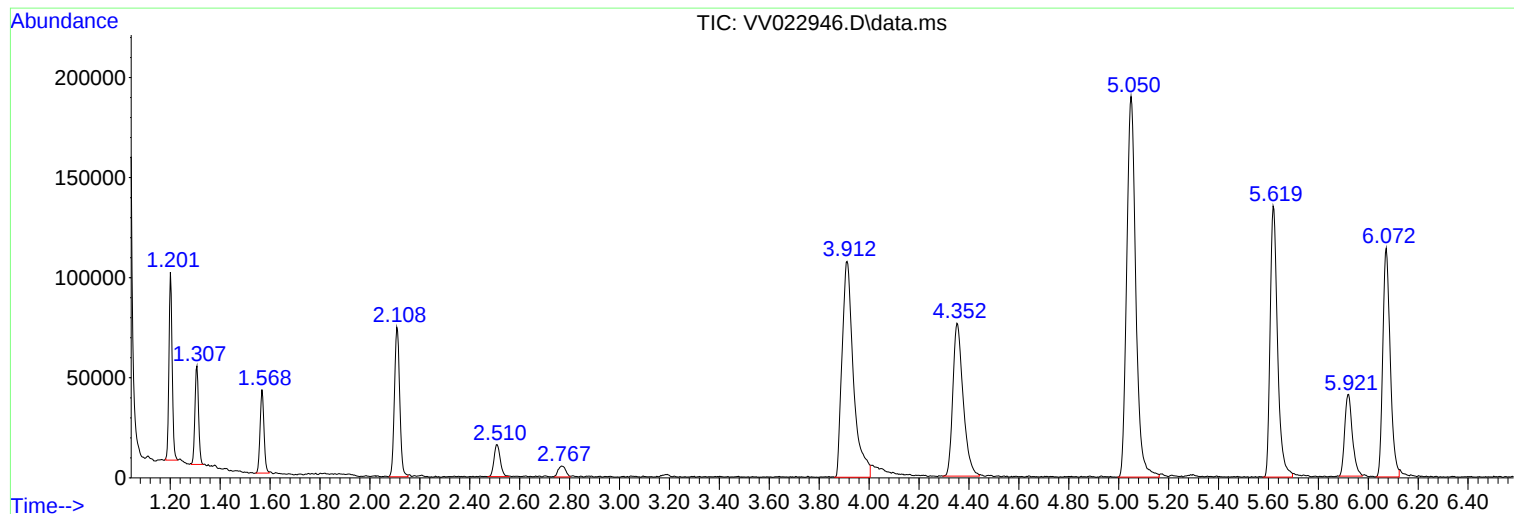
Sum of corrected areas: 4428290

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022946.D
Acq On : 20 Oct 2021 21:16
Operator : SY/MD
Sample : M4137-09DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGB0DL

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 : VV022946.D
Acq On : 20 Oct 2021 21:16
Operator : SY/MD
Sample : M4137-09DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGB0DL

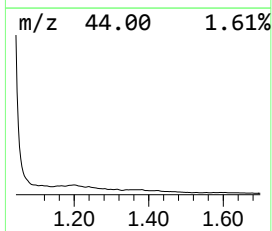
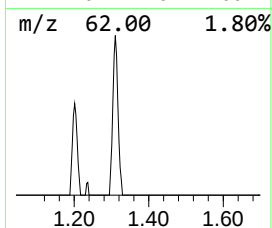
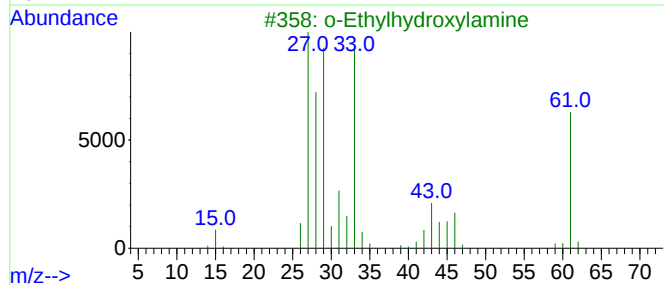
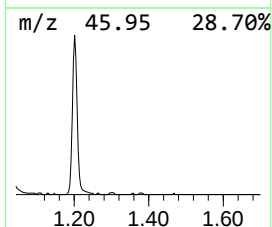
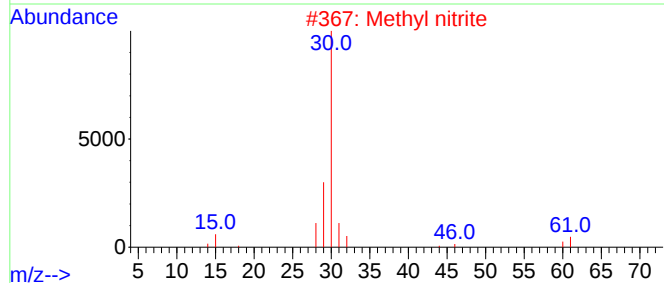
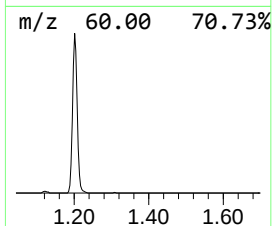
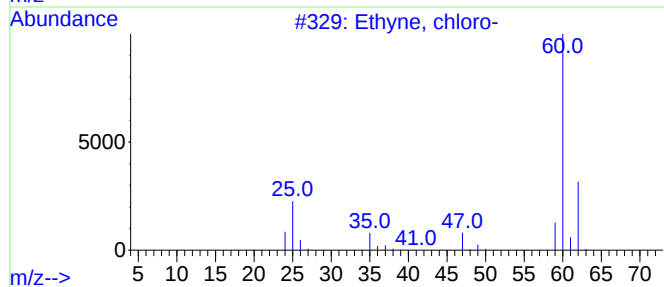
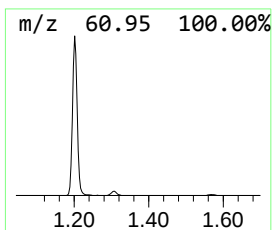
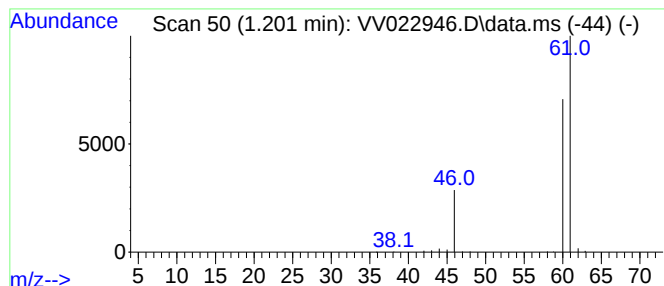
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.47 ug/L	82107	1,4-Difluorobenzene	5.622

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			Thiirane	60	C2H4S	000420-12-2	4
5			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022946.D
Acq On : 20 Oct 2021 21:16
Operator : SY/MD
Sample : M4137-09DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGB0DL

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	82107	1	5.622	279422	5.0