

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
 Data File : VV022722.D
 Acq On : 11 Oct 2021 12:17
 Operator : SY/MD
 Sample : M4022-20DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AZ9DL

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: VV022722.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	43	50	69	rVB	178387	156977	38.93%	4.055%
2	1.304	75	82	97	rVB	57699	60195	14.93%	1.555%
3	1.568	157	164	174	rBV	56475	64957	16.11%	1.678%
4	1.706	200	207	213	rBV	7226	8781	2.18%	0.227%
5	1.751	213	221	230	rVB	60515	77305	19.17%	1.997%
6	2.105	320	331	345	rBV	101777	144424	35.81%	3.731%
7	2.503	446	455	465	rBV	10750	17699	4.39%	0.457%
8	3.924	880	897	917	rBV2	31234	120452	29.87%	3.112%
9	4.349	1014	1029	1060	rVB2	69826	192383	47.71%	4.970%
10	5.047	1228	1246	1270	rBV2	169518	402242	99.75%	10.391%
11	5.619	1411	1424	1444	rBV	124732	249960	61.99%	6.457%
12	5.915	1503	1516	1540	rBV4	53131	112332	27.86%	2.902%
13	6.072	1552	1565	1583	rBV	92958	191848	47.57%	4.956%
14	6.989	1839	1850	1870	rBV2	37649	72850	18.07%	1.882%
15	7.317	1941	1952	1970	rBV	174808	308097	76.40%	7.959%
16	7.397	1973	1977	1992	rVB2	2914	5610	1.39%	0.145%
17	7.625	2039	2048	2061	rBV	23846	41379	10.26%	1.069%
18	7.976	2140	2157	2181	rBV	154203	259757	64.42%	6.710%
19	8.098	2184	2195	2234	rBV2	157624	403254	100.00%	10.417%
20	8.854	2418	2430	2457	rBV	192496	315374	78.21%	8.147%
21	10.217	2844	2854	2870	rBV2	64590	104866	26.00%	2.709%
22	11.249	3165	3175	3197	rBV	180112	278024	68.95%	7.182%
23	11.625	3281	3292	3309	rBV	180062	282332	70.01%	7.293%

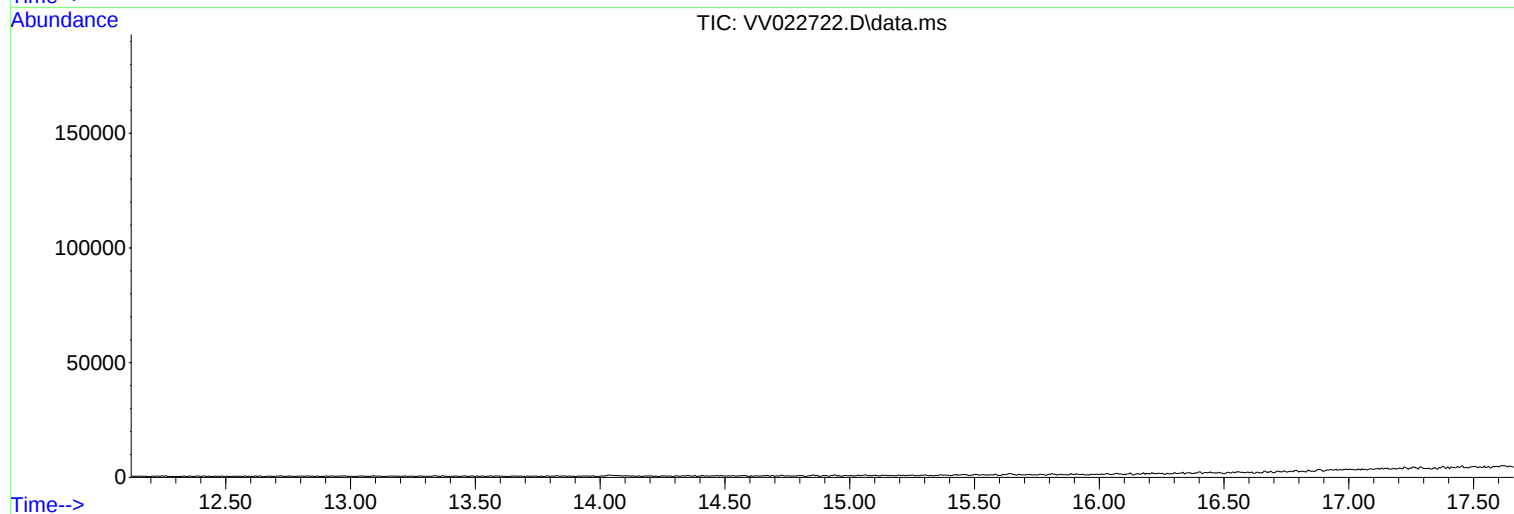
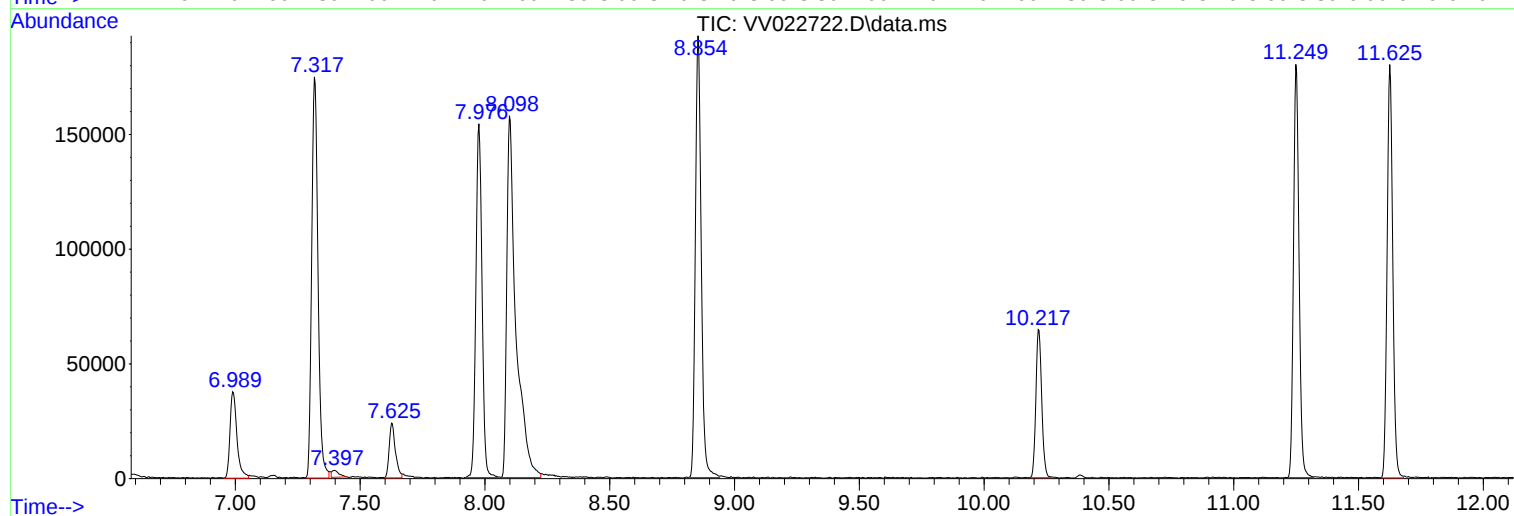
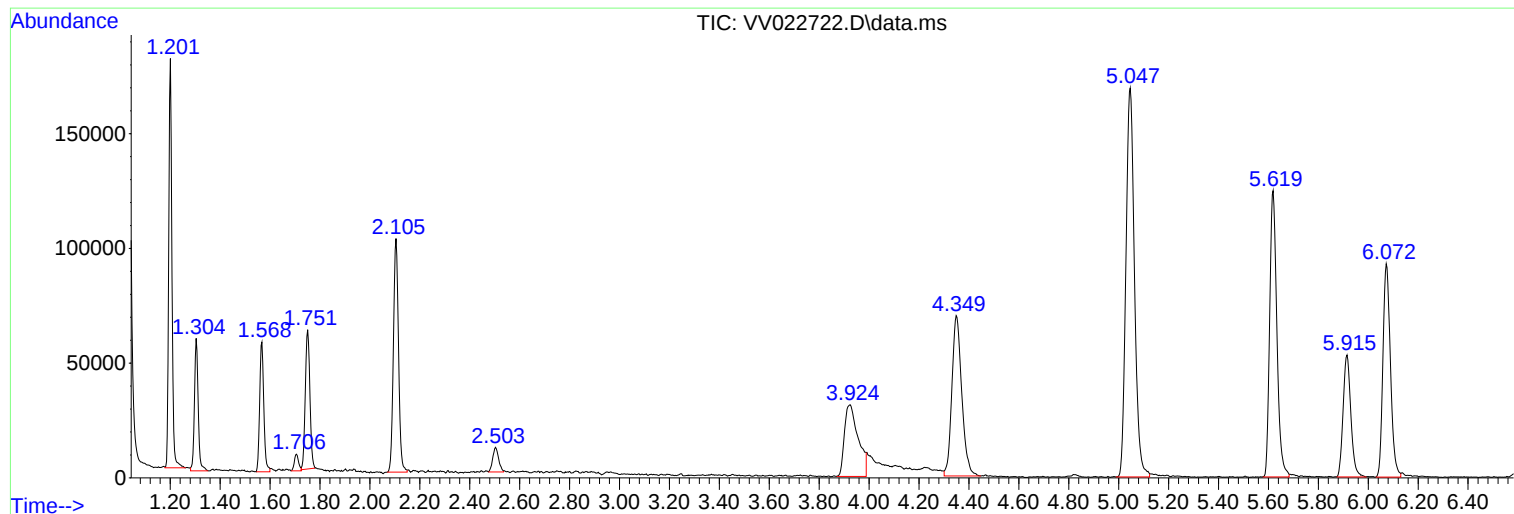
Sum of corrected areas: 3871098

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
Data File : VV022722.D
Acq On : 11 Oct 2021 12:17
Operator : SY/MD
Sample : M4022-20DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ9DL

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\VV101121\
Data File : VV022722.D
Acq On : 11 Oct 2021 12:17
Operator : SY/MD
Sample : M4022-20DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ9DL

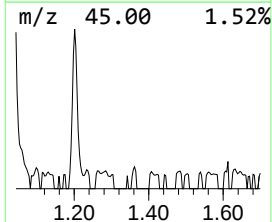
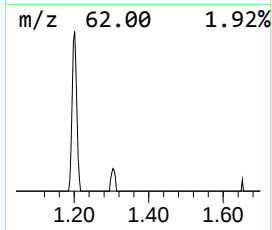
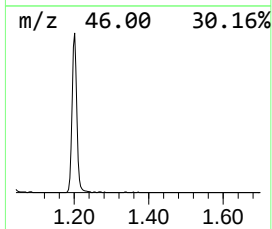
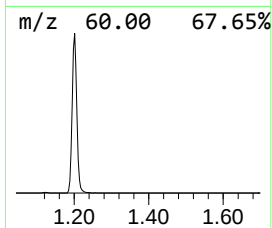
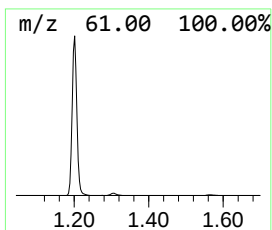
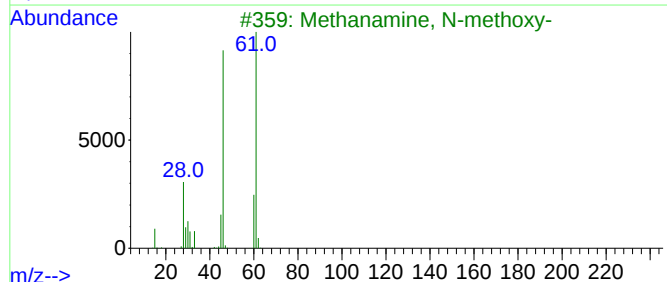
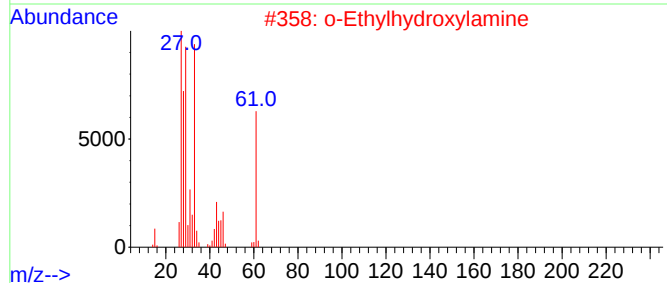
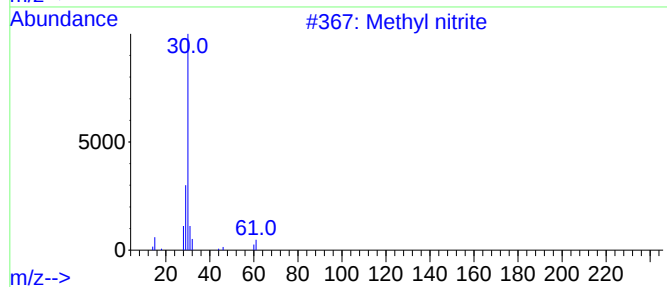
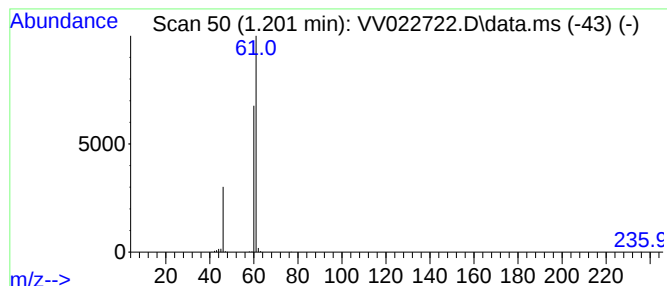
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	3.14 ug/L	156977	1,4-Difluorobenzene	5.619

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			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Cyanogen chloride	61	CClN	000506-77-4	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
Data File : VV022722.D
Acq On : 11 Oct 2021 12:17
Operator : SY/MD
Sample : M4022-20DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ9DL

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	3.1	ug/L	156977	1	5.619	249960	5.0