

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
 Data File : VU046556.D
 Acq On : 22 Dec 2021 17:13
 Operator : SY/MD
 Sample : M5148-15DL 20X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBS4DL

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\SFAMUTR122121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU046556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	35	42	57	rVB	91633	89410	22.06%	2.960%
2	1.601	73	81	96	rBV	36962	44919	11.08%	1.487%
3	1.919	171	180	208	rVB	29362	42364	10.45%	1.402%
4	2.572	371	383	397	rBV	69859	111156	27.42%	3.680%
5	3.054	522	533	543	rVB2	3641	6427	1.59%	0.213%
6	4.658	1015	1032	1061	rBV	31003	138424	34.15%	4.583%
7	5.070	1144	1160	1182	rBV2	59620	133536	32.94%	4.421%
8	5.729	1345	1365	1390	rBV2	118116	310442	76.59%	10.277%
9	6.253	1511	1528	1549	rBV	97171	183607	45.30%	6.078%
10	6.546	1606	1619	1637	rBV2	161822	303624	74.91%	10.051%
11	6.694	1652	1665	1685	rBB	73642	141876	35.00%	4.697%
12	7.568	1926	1937	1950	rBV	36328	64092	15.81%	2.122%
13	7.899	2027	2040	2055	rBV	140533	245519	60.57%	8.128%
14	8.182	2117	2128	2147	rBV2	23735	39374	9.71%	1.303%
15	8.639	2257	2270	2297	rBV	219830	405341	100.00%	13.419%
16	9.417	2499	2512	2527	rBV	139855	230191	56.79%	7.620%
17	10.758	2917	2929	2945	rVB	66611	105604	26.05%	3.496%
18	11.812	3246	3257	3273	rBV	130607	205572	50.72%	6.805%
19	12.195	3364	3376	3391	rBV	134552	219231	54.09%	7.258%

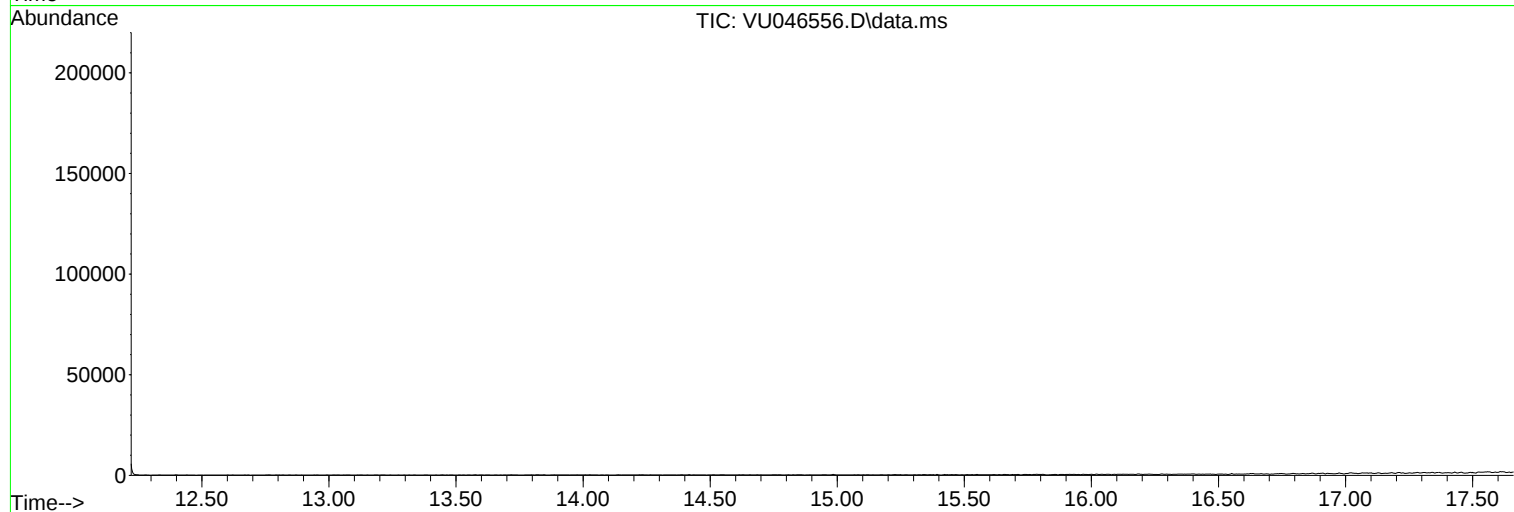
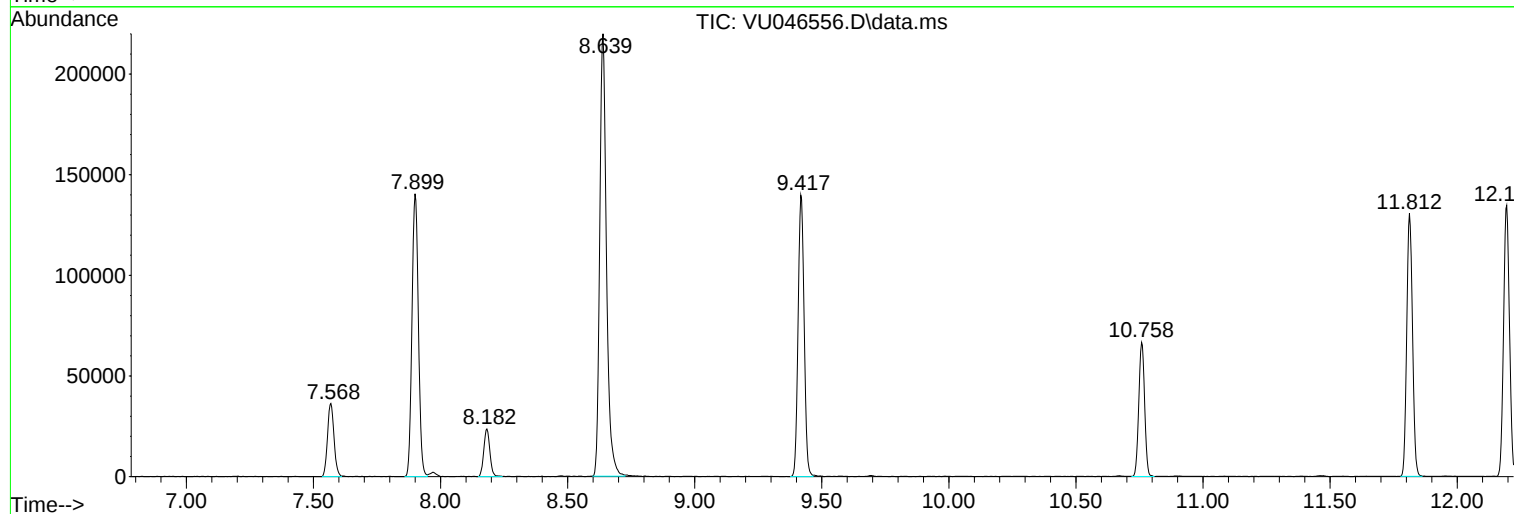
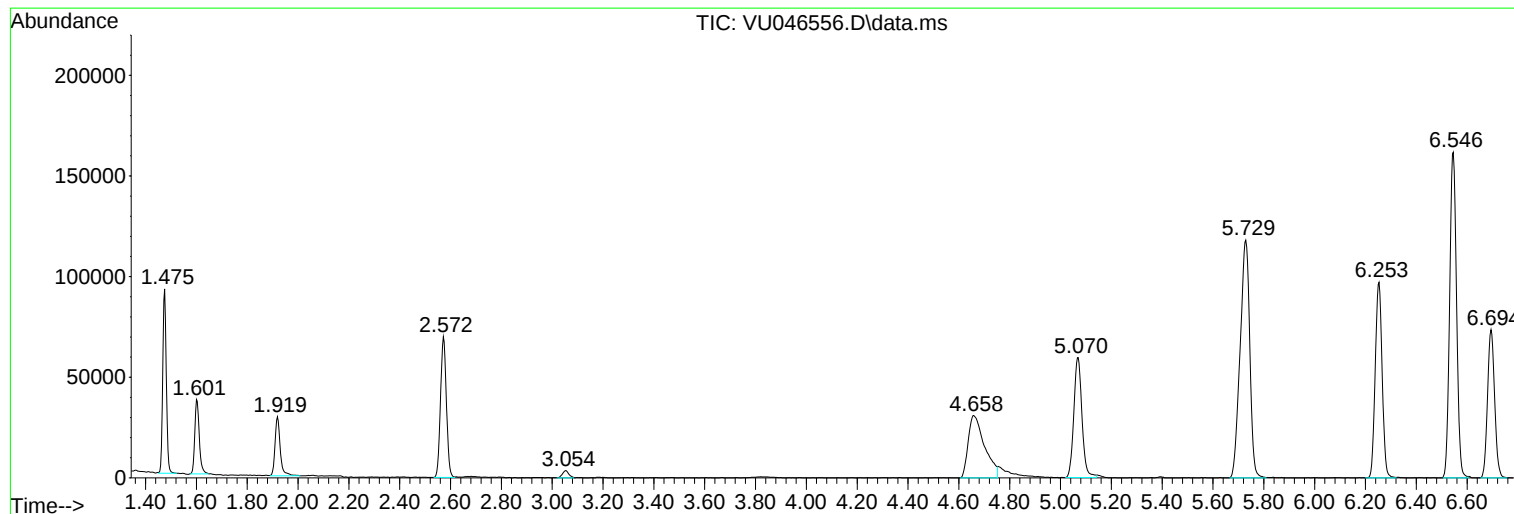
Sum of corrected areas: 3020709

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
Data File : VU046556.D
Acq On : 22 Dec 2021 17:13
Operator : SY/MD
Sample : M5148-15DL 20X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBBS4DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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\VU122221\
Data File : VU046556.D
Acq On : 22 Dec 2021 17:13
Operator : SY/MD
Sample : M5148-15DL 20X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBBS4DL

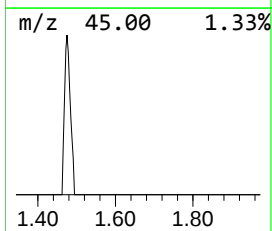
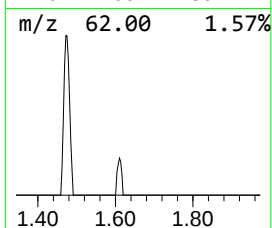
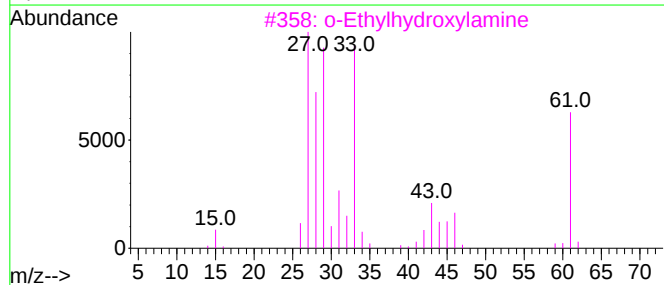
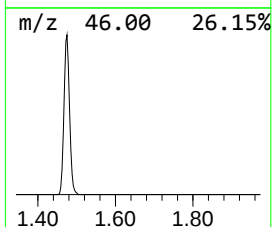
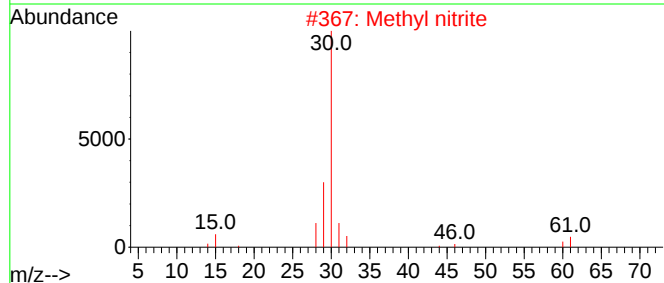
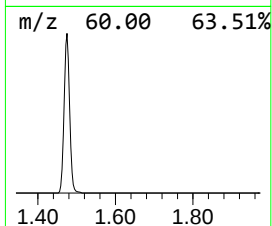
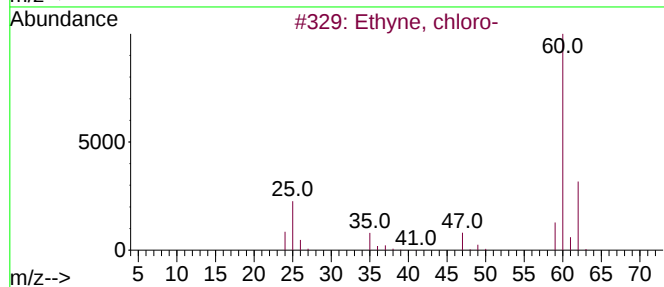
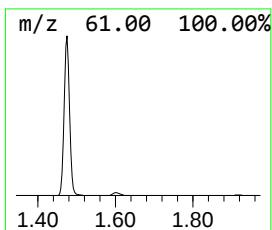
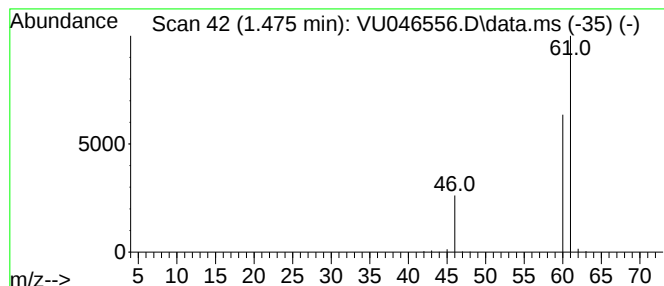
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.475	2.43 ug/L	89410	1,4-Difluorobenzene	6.253

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			Cyanogen chloride	61	CClN	000506-77-4	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
Data File : VU046556.D
Acq On : 22 Dec 2021 17:13
Operator : SY/MD
Sample : M5148-15DL 20X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBBS4DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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	1.475	2.4	ug/L	89410	1	6.253	183607	5.0