

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
 Data File : VU046554.D
 Acq On : 22 Dec 2021 16:24
 Operator : SY/MD
 Sample : M5134-06DL 20X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBK5DL

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: VU046554.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	53	rVB	57145	56052	13.16%	1.790%
2	1.601	74	81	97	rBV	40429	47958	11.26%	1.532%
3	1.919	171	180	202	rVB	32103	44323	10.40%	1.416%
4	2.572	372	383	400	rVB	72513	116637	27.38%	3.726%
5	3.054	524	533	545	rBB2	3129	6058	1.42%	0.194%
6	4.658	1015	1032	1079	rBV2	31156	173122	40.63%	5.530%
7	5.067	1134	1159	1188	rBV	64637	148421	34.84%	4.741%
8	5.530	1287	1303	1328	rBV	116376	252287	59.21%	8.059%
9	5.729	1345	1365	1400	rBV2	126880	327469	76.86%	10.460%
10	6.250	1514	1527	1546	rBV	106656	197153	46.27%	6.298%
11	6.694	1652	1665	1687	rBB	77202	150183	35.25%	4.797%
12	7.568	1925	1937	1955	rVB	39961	68448	16.07%	2.186%
13	7.899	2027	2040	2055	rBV	154219	262428	61.59%	8.383%
14	8.182	2117	2128	2142	rBV	25150	42255	9.92%	1.350%
15	8.639	2257	2270	2293	rBV	231214	426056	100.00%	13.610%
16	9.417	2499	2512	2529	rBV	149026	246881	57.95%	7.886%
17	10.758	2918	2929	2945	rVB	71291	111669	26.21%	3.567%
18	11.812	3246	3257	3275	rVB	139590	221773	52.05%	7.084%
19	12.195	3364	3376	3390	rBV	146378	231358	54.30%	7.390%

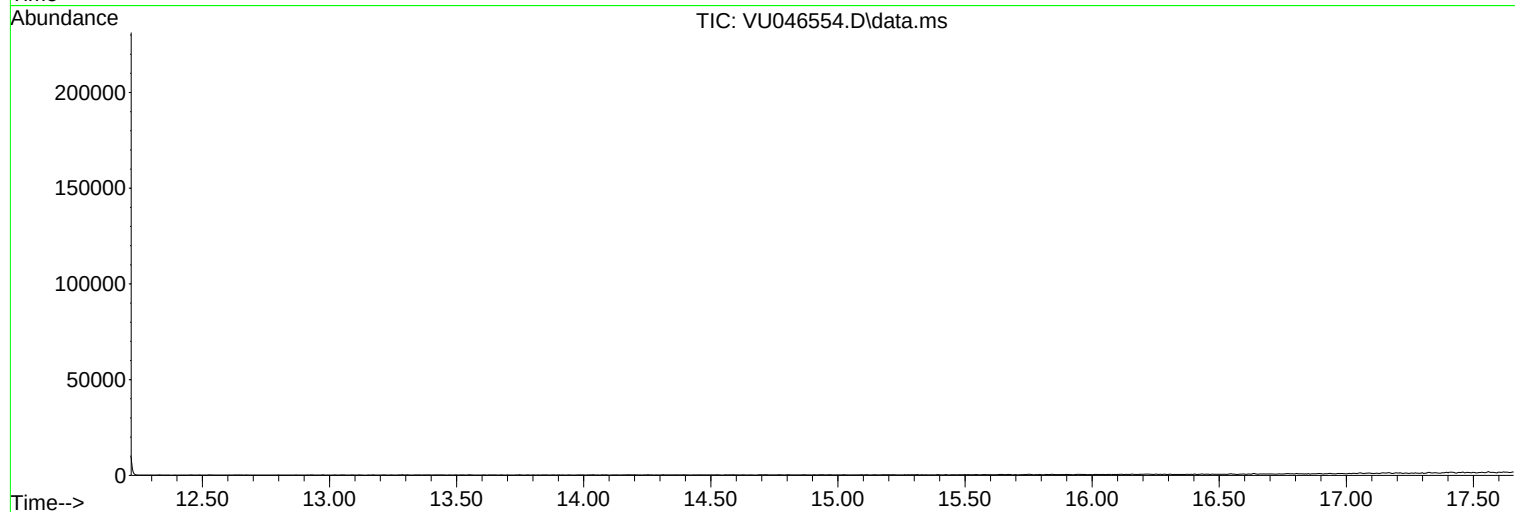
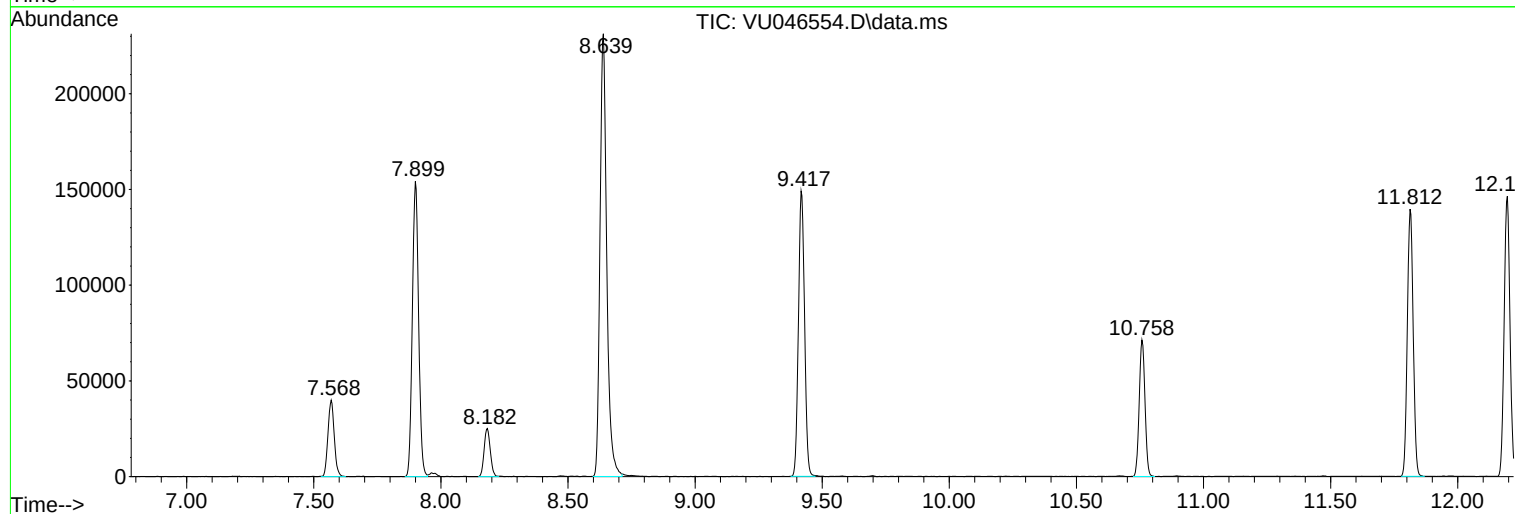
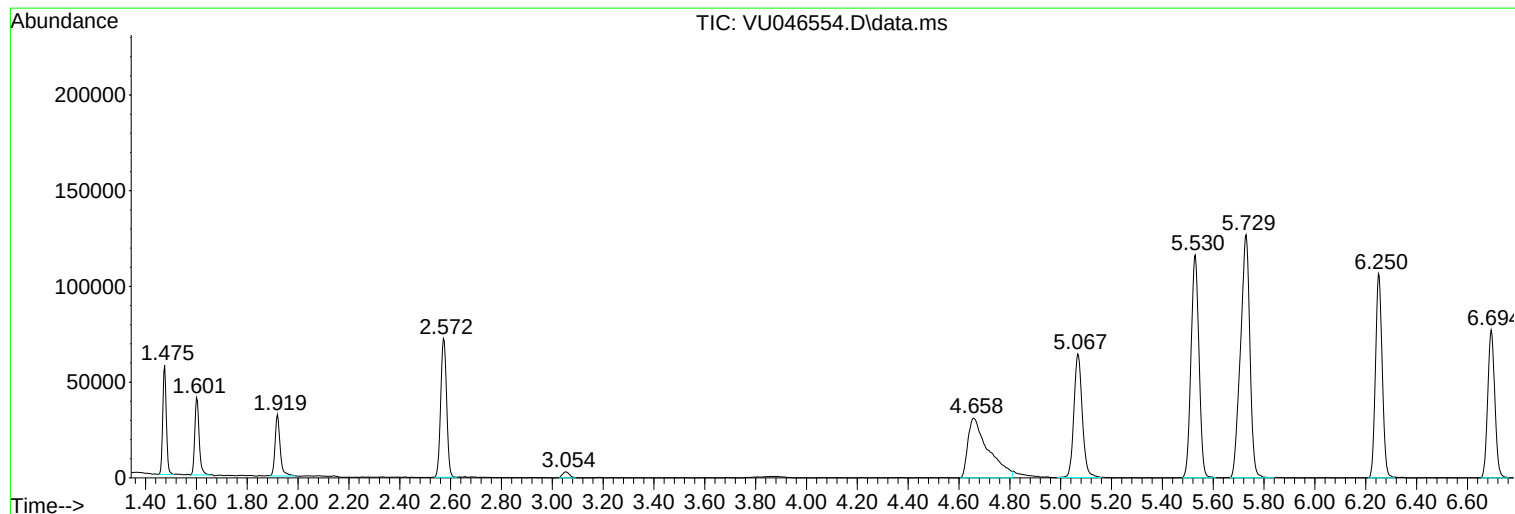
Sum of corrected areas: 3130531

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ClientSampleId :
GBBK5DL

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



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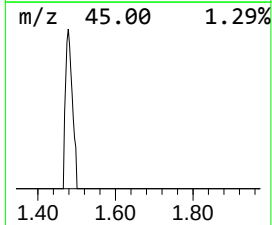
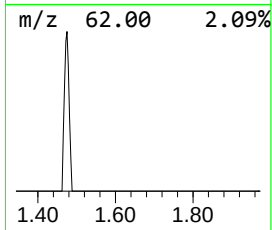
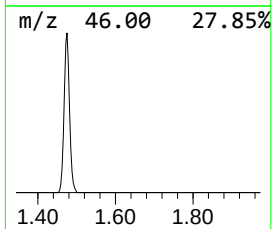
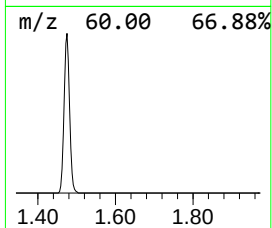
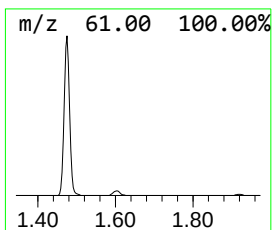
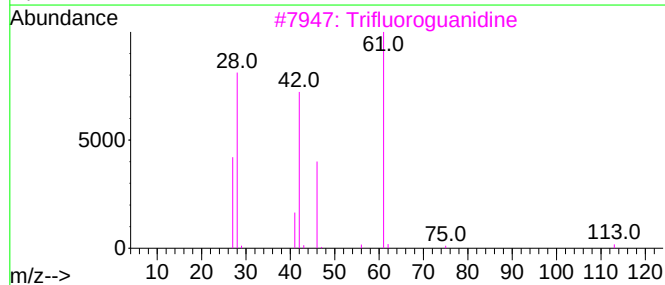
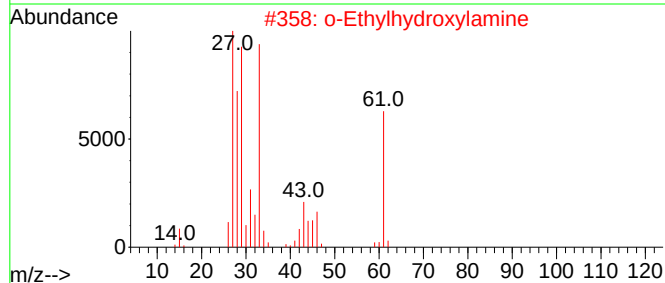
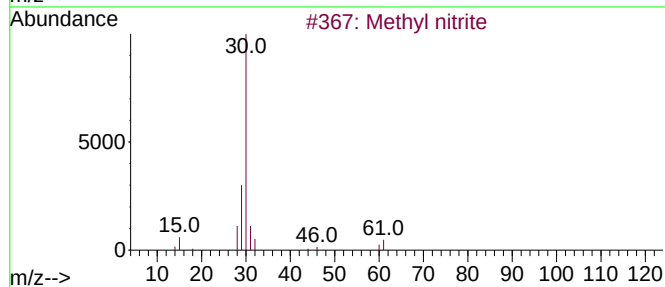
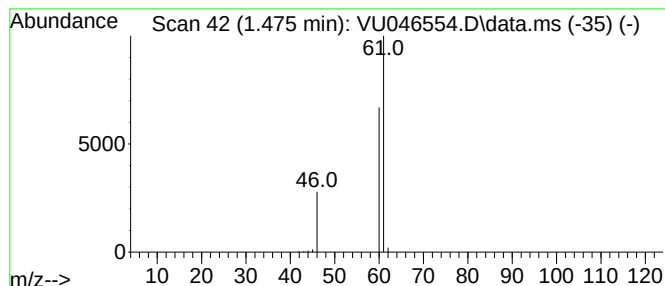
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	1.42 ug/L	56052	1,4-Difluorobenzene	6.253

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			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
4			Carbonyl sulfide	60	COS	000463-58-1	3
5			Thiirane	60	C2H4S	000420-12-2	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	1.4	ug/L	56052	1	6.253	197153	5.0