

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112621\
 Data File : VV023734.D
 Acq On : 26 Nov 2021 18:33
 Operator : SY/MD
 Sample : M4821-16DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4661DL

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\SFAMVTR112321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023734.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	rBV	93785	85237	18.21%	2.122%
2	1.307	74	83	96	rVB	55817	59985	12.82%	1.494%
3	1.571	156	165	176	rVB	48944	56028	11.97%	1.395%
4	2.111	318	333	347	rBV	87489	130451	27.87%	3.248%
5	2.510	448	457	472	rVB2	15817	26449	5.65%	0.659%
6	2.767	525	537	551	rBV4	24908	51304	10.96%	1.277%
7	3.912	876	893	934	rBV3	155763	468056	100.00%	11.654%
8	4.352	1013	1030	1055	rBV3	66739	176536	37.72%	4.395%
9	5.050	1230	1247	1274	rBV3	148644	379257	81.03%	9.443%
10	5.619	1412	1424	1443	rBV	139317	288021	61.54%	7.171%
11	5.915	1503	1516	1545	rBV2	135896	270577	57.81%	6.737%
12	6.069	1552	1564	1583	rBV	86755	179287	38.30%	4.464%
13	6.989	1838	1850	1868	rBV	42501	79490	16.98%	1.979%
14	7.317	1940	1952	1972	rBV	163661	289316	61.81%	7.204%
15	7.625	2037	2048	2069	rBV	24847	46706	9.98%	1.163%
16	8.092	2181	2193	2235	rBV	178298	350286	74.84%	8.722%
17	8.854	2419	2430	2460	rBV	222097	364180	77.81%	9.068%
18	10.214	2842	2853	2871	rBV	66661	108322	23.14%	2.697%
19	11.249	3164	3175	3192	rBV	213004	328836	70.26%	8.188%
20	11.625	3279	3292	3307	rBV	175521	277991	59.39%	6.922%

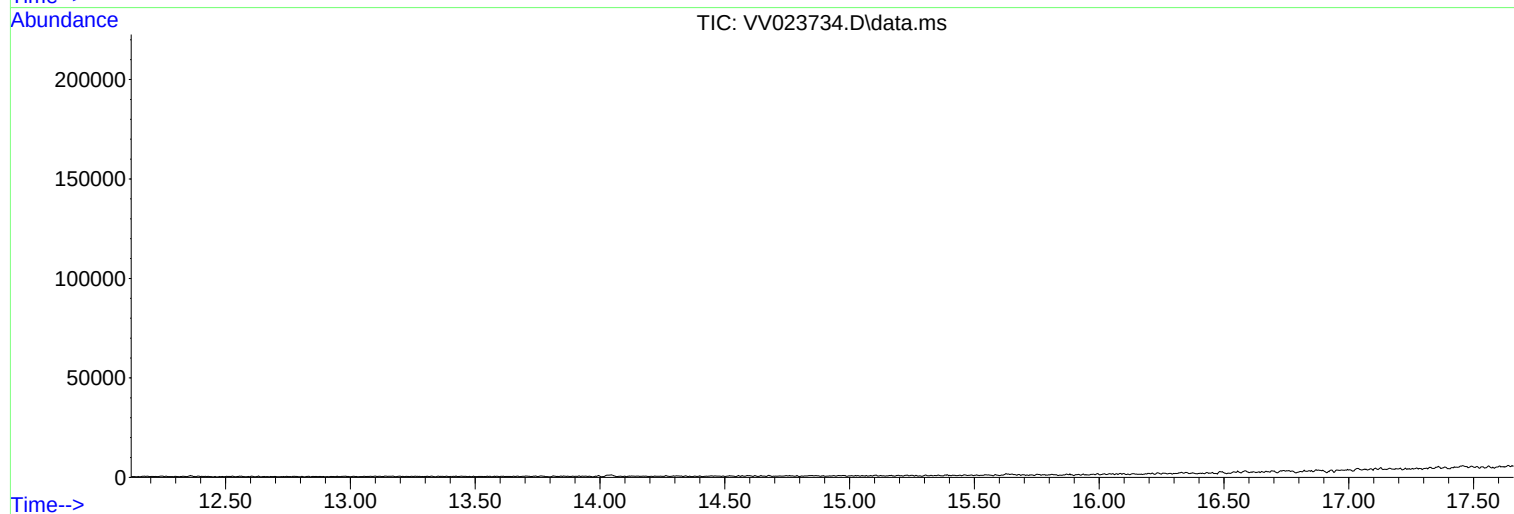
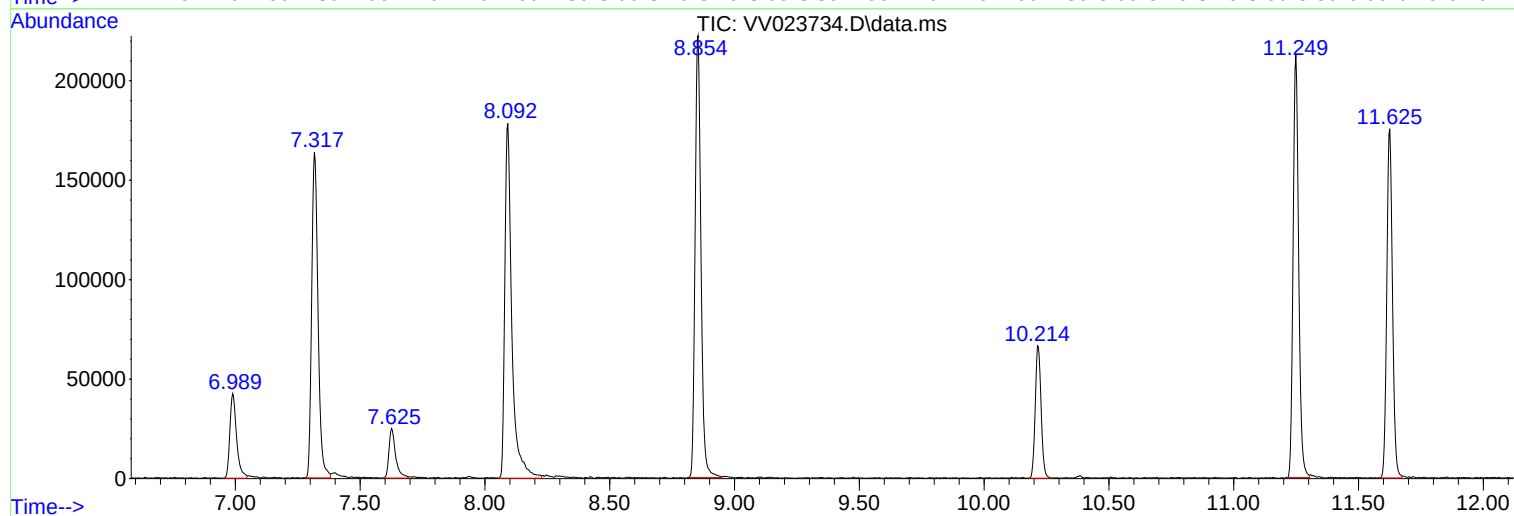
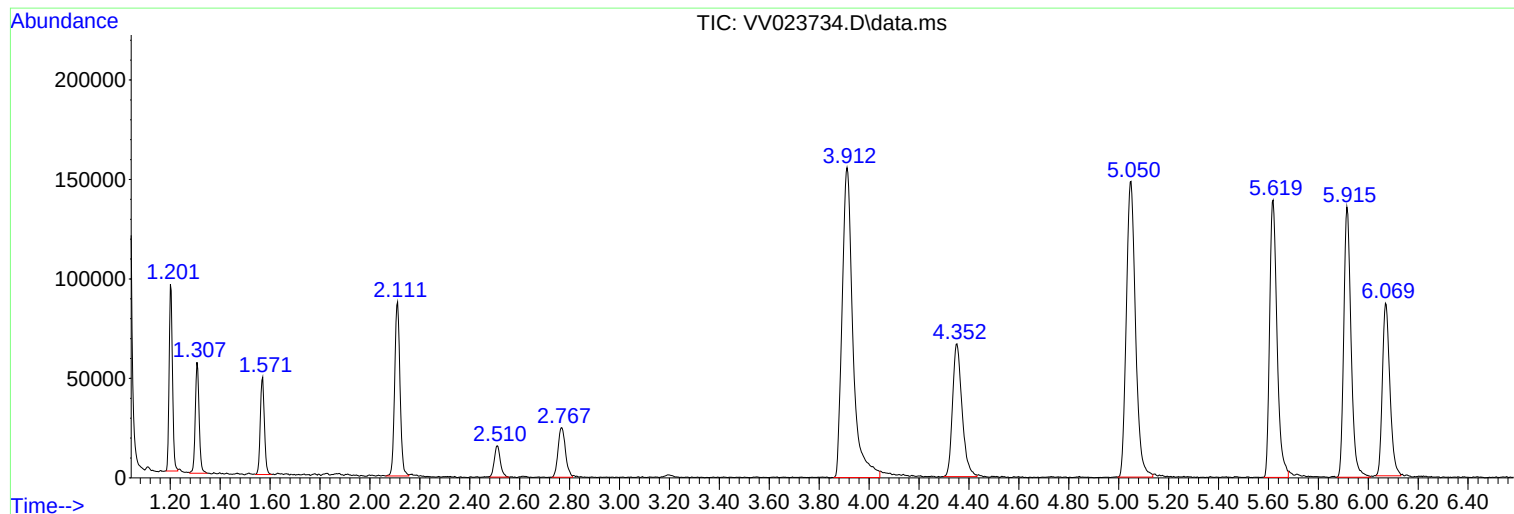
Sum of corrected areas: 4016315

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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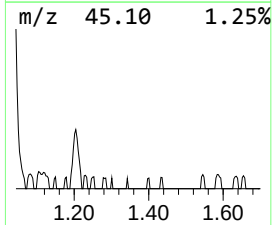
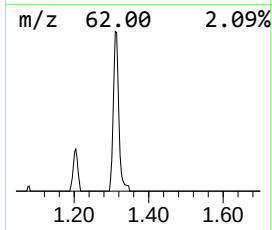
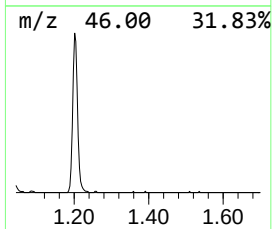
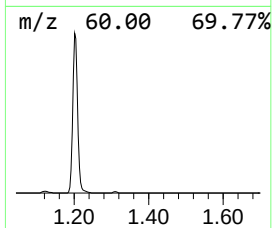
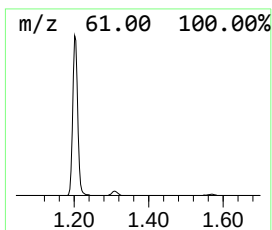
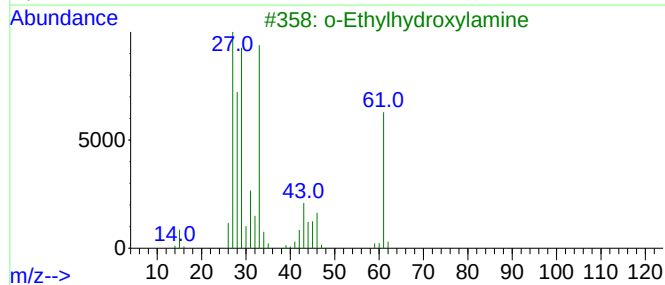
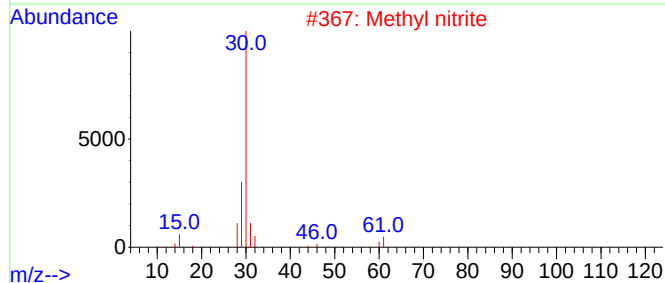
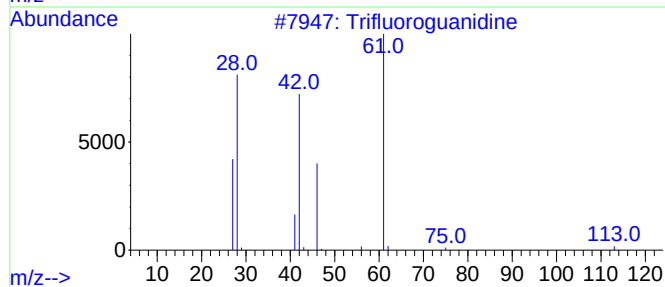
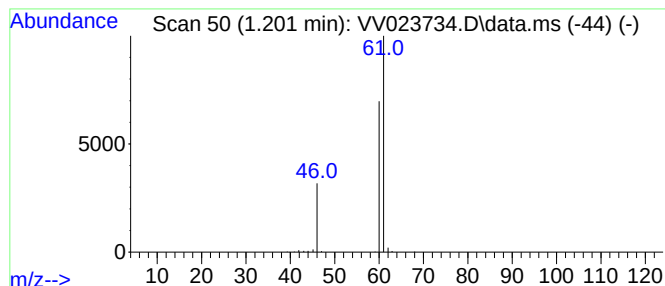
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.48 ug/L	85237	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9
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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.5	ug/L	85237	1	5.619	288021	5.0