

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
 Data File : VV024084.D
 Acq On : 19 Dec 2021 13:00
 Operator : SY/MD
 Sample : M5133-10DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBJ0DL

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\SFAMVTR121021WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024084.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	58391	51819	19.04%	2.211%
2	1.304	74	82	92	rVB	34934	36214	13.30%	1.545%
3	1.568	156	164	173	rBV	30512	34530	12.68%	1.473%
4	2.105	322	331	346	rBV	61272	89574	32.90%	3.822%
5	2.510	447	457	465	rBV3	4784	8529	3.13%	0.364%
6	3.912	882	893	899	rBV2	12479	25918	9.52%	1.106%
7	4.349	1009	1029	1051	rVB2	45943	117440	43.14%	5.011%
8	4.825	1160	1177	1196	rBV3	50809	120105	44.12%	5.125%
9	5.047	1230	1246	1267	rBV2	98515	246840	90.67%	10.533%
10	5.616	1411	1423	1442	rBV2	99362	203431	74.73%	8.681%
11	5.905	1504	1513	1514	rBV4	2534	2853	1.05%	0.122%
12	6.069	1551	1564	1582	rBV2	56202	117641	43.21%	5.020%
13	6.985	1840	1849	1865	rBV	26921	50559	18.57%	2.157%
14	7.317	1939	1952	1972	rBV	115693	204384	75.08%	8.722%
15	7.394	1972	1976	1989	rVB6	2039	3842	1.41%	0.164%
16	7.625	2036	2048	2064	rBV2	15981	29613	10.88%	1.264%
17	7.934	2138	2144	2154	rBV3	2517	3656	1.34%	0.156%
18	8.091	2182	2193	2220	rBV	79416	196089	72.03%	8.368%
19	8.850	2419	2429	2455	rBV	163405	272228	100.00%	11.617%
20	10.217	2843	2854	2874	rVB2	37620	63462	23.31%	2.708%
21	11.249	3163	3175	3193	rBV	171946	269207	98.89%	11.488%
22	11.622	3281	3291	3311	rBV	121604	192322	70.65%	8.207%
23	14.037	4033	4042	4049	rBV4	2158	3173	1.17%	0.135%

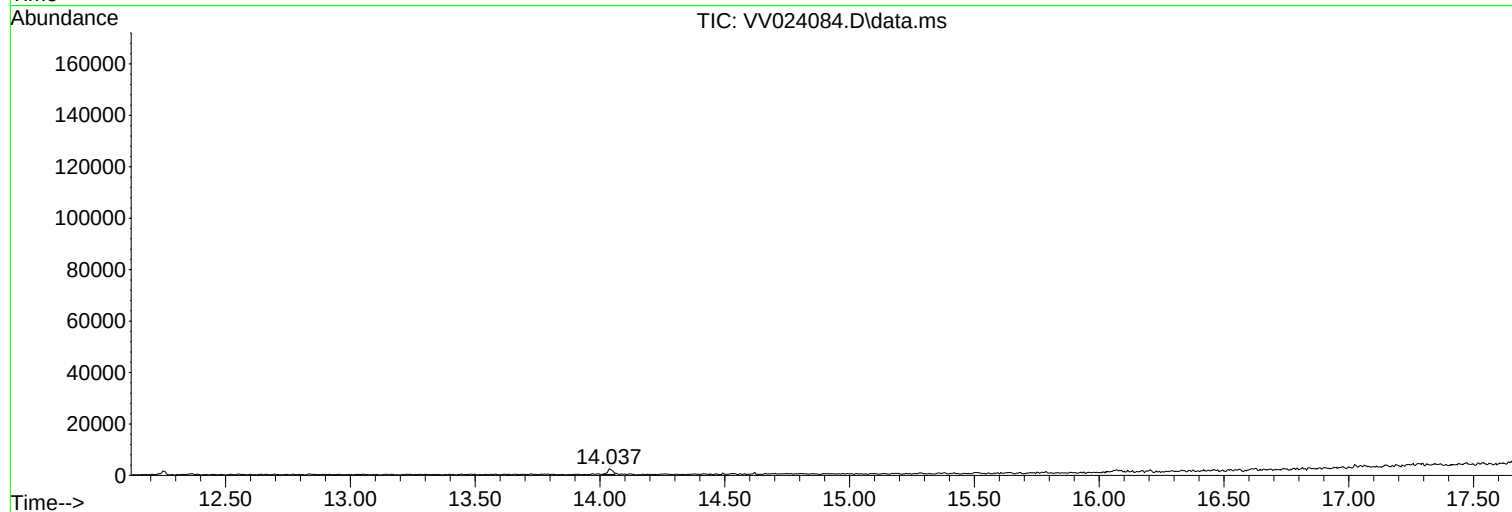
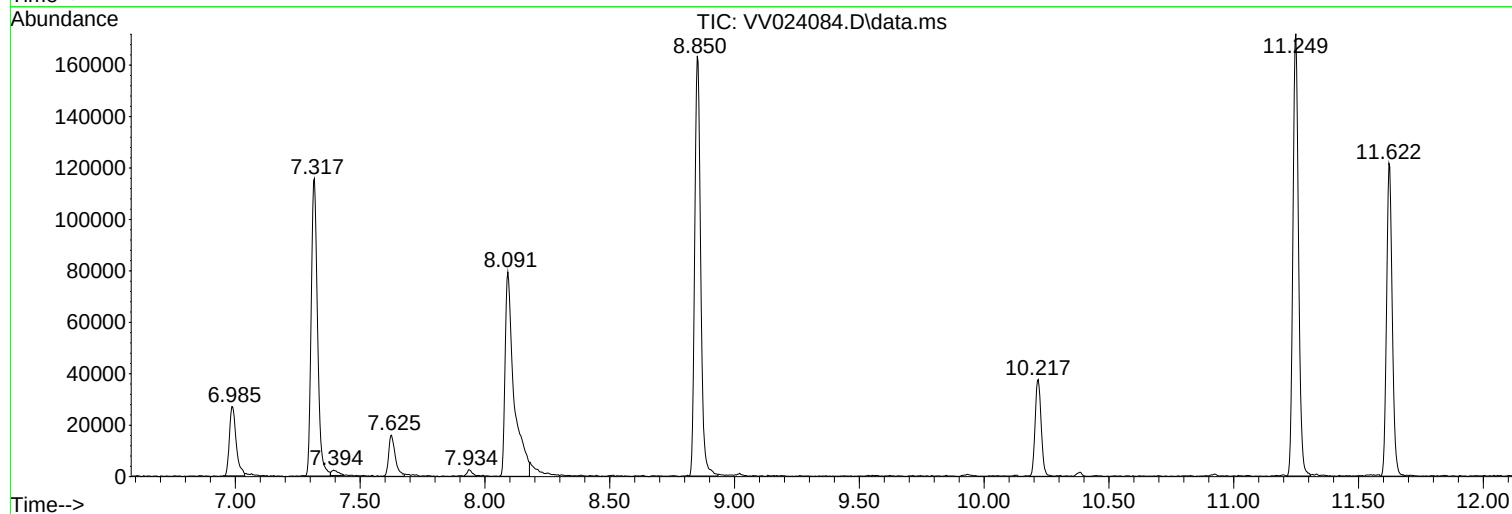
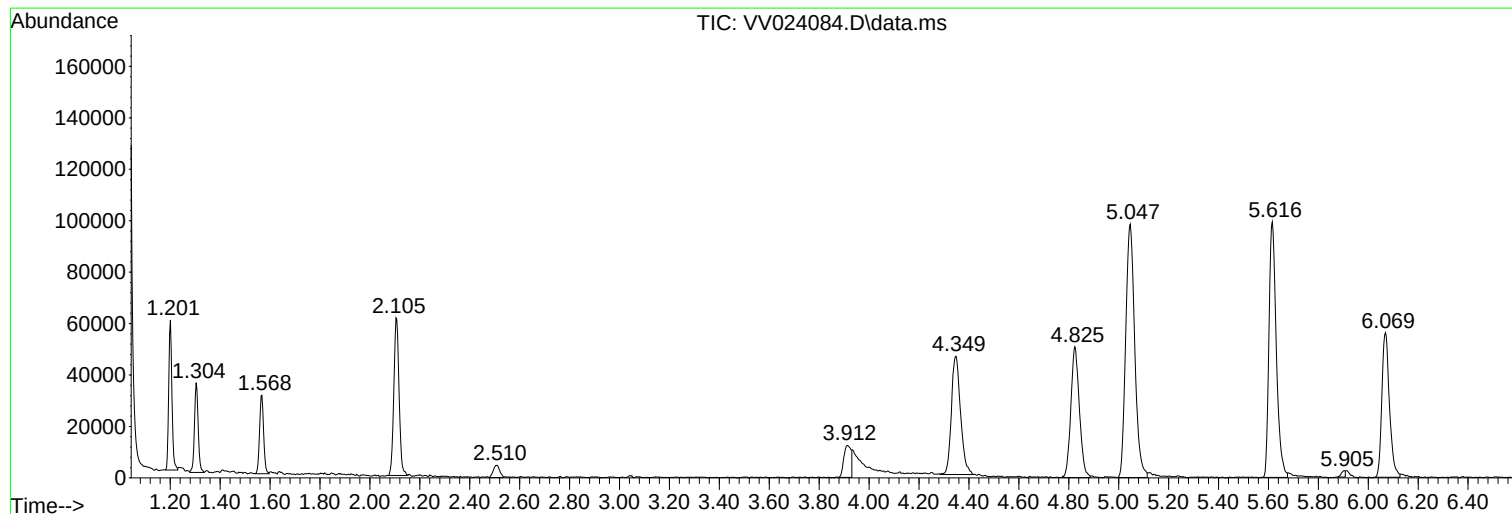
Sum of corrected areas: 2343429

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Instrument :
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ClientSampleId :
GBBJ0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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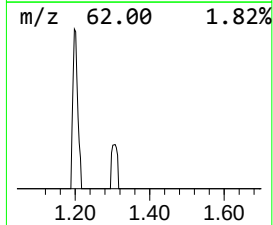
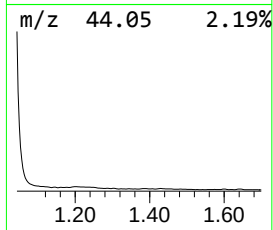
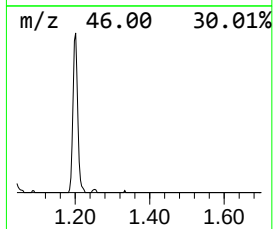
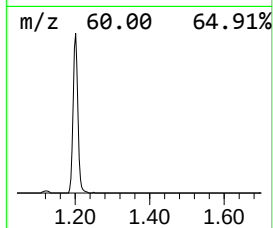
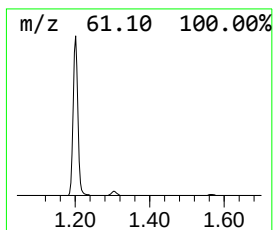
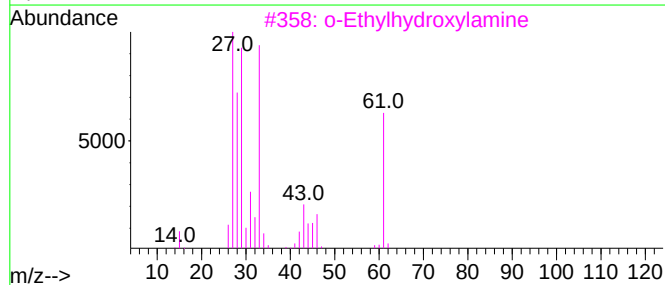
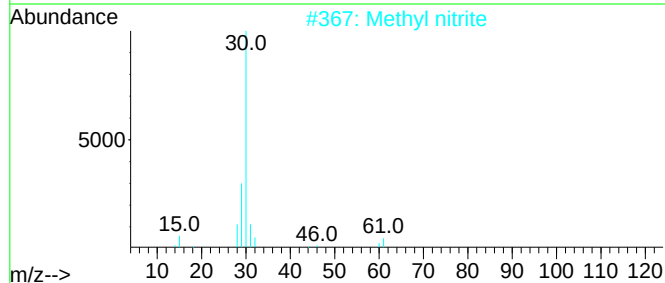
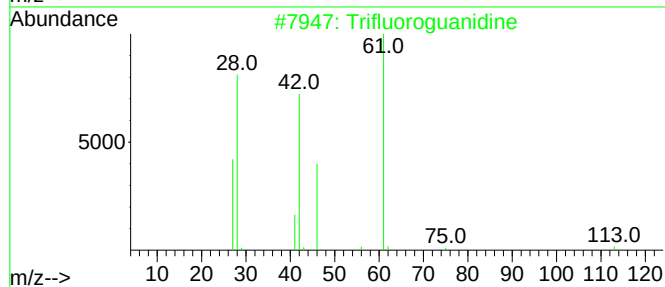
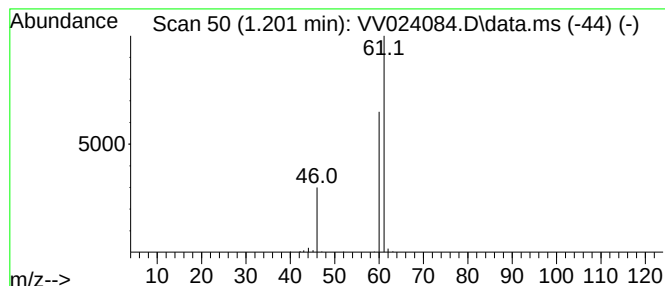
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.27 ug/L	51819	1,4-Difluorobenzene	5.616

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			Cyanogen chloride	61	CClN	000506-77-4	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	1.3	ug/L	51819	1	5.616	203431	5.0