

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
 Data File : VV023575.D
 Acq On : 17 Nov 2021 17:23
 Operator : SY/MD
 Sample : M4617-06DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG227DL

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\SFAMVTR110421WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023575.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	66	rVB	83389	72878	13.52%	2.000%
2	1.304	75	82	94	rBV	65569	67303	12.48%	1.847%
3	1.568	155	164	173	rBV	52134	59497	11.04%	1.633%
4	2.105	322	331	351	rVB	104755	154066	28.58%	4.228%
5	2.506	448	456	468	rVB3	5954	9688	1.80%	0.266%
6	3.915	883	894	922	rBV2	17186	68952	12.79%	1.892%
7	4.349	1013	1029	1054	rBV3	63055	162349	30.11%	4.455%
8	5.050	1231	1247	1268	rBV2	145627	359519	66.69%	9.866%
9	5.619	1410	1424	1452	rBV	138365	285529	52.96%	7.836%
10	5.915	1502	1516	1546	rBV	272621	539119	100.00%	14.795%
11	6.072	1552	1565	1588	rVB	80750	166068	30.80%	4.557%
12	6.989	1838	1850	1870	rBV	39546	74413	13.80%	2.042%
13	7.317	1941	1952	1971	rBV	174251	306131	56.78%	8.401%
14	7.625	2039	2048	2073	rBV	22106	42844	7.95%	1.176%
15	7.979	2149	2158	2172	rVB2	14636	25194	4.67%	0.691%
16	8.095	2184	2194	2227	rBV	103627	252367	46.81%	6.926%
17	8.853	2419	2430	2449	rBV	213697	350668	65.04%	9.623%
18	10.217	2840	2854	2868	rBV2	51293	83025	15.40%	2.278%
19	11.249	3164	3175	3196	rBV	203759	314520	58.34%	8.631%
20	11.625	3279	3292	3307	rBV	158836	249785	46.33%	6.855%

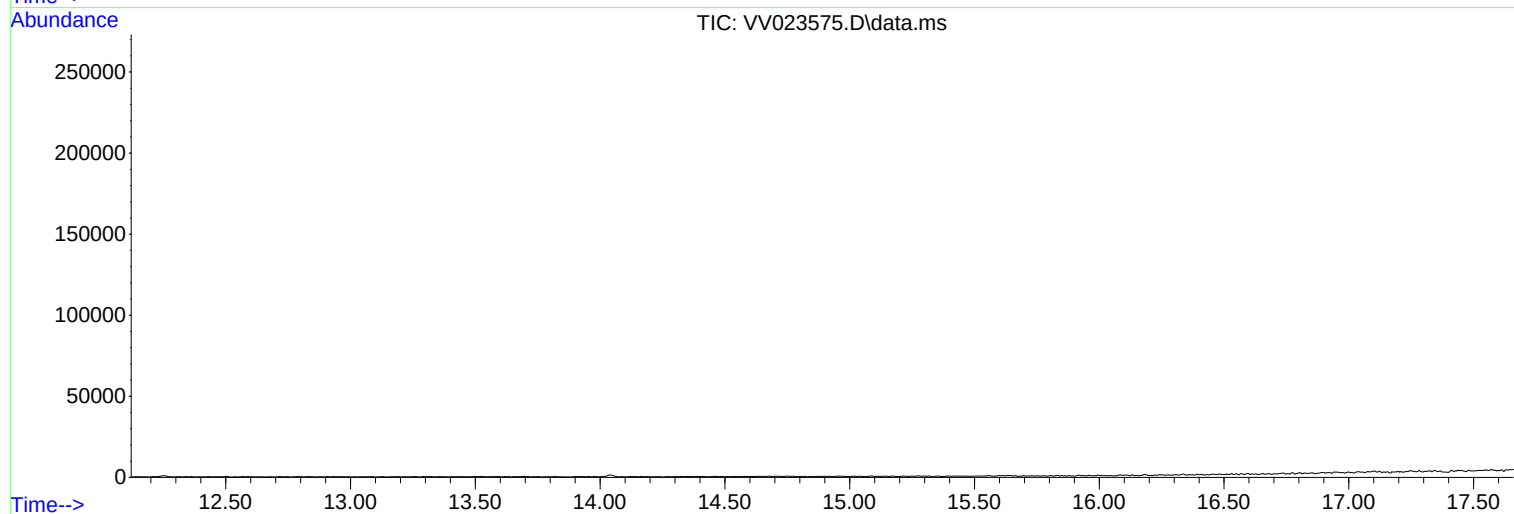
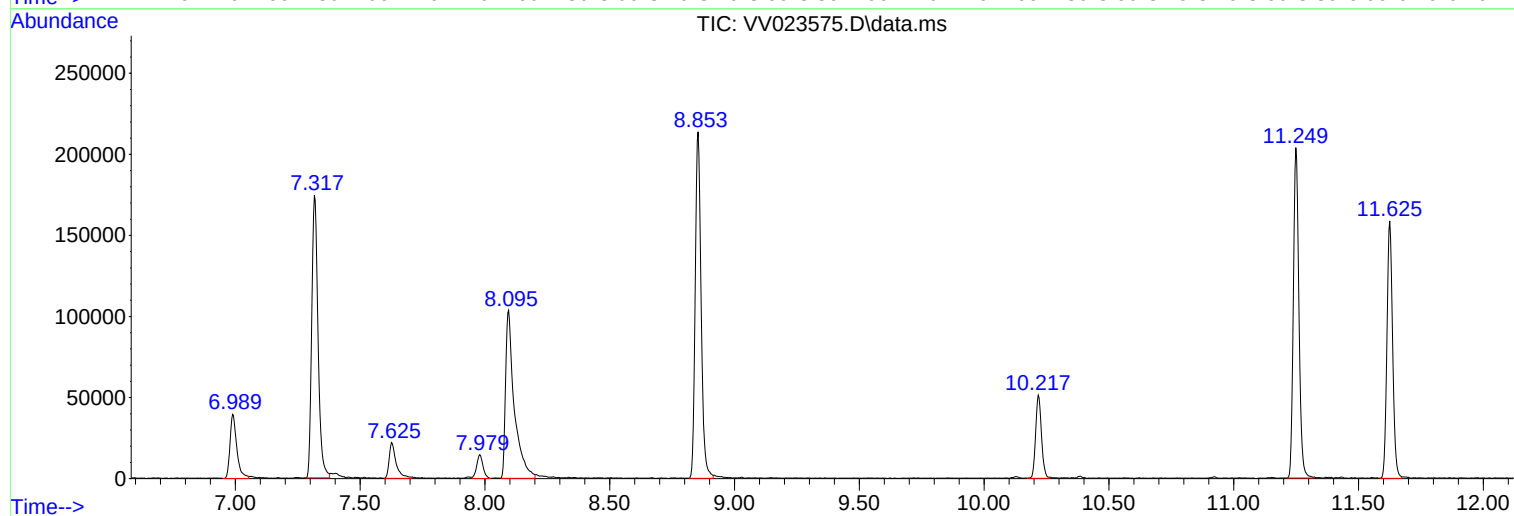
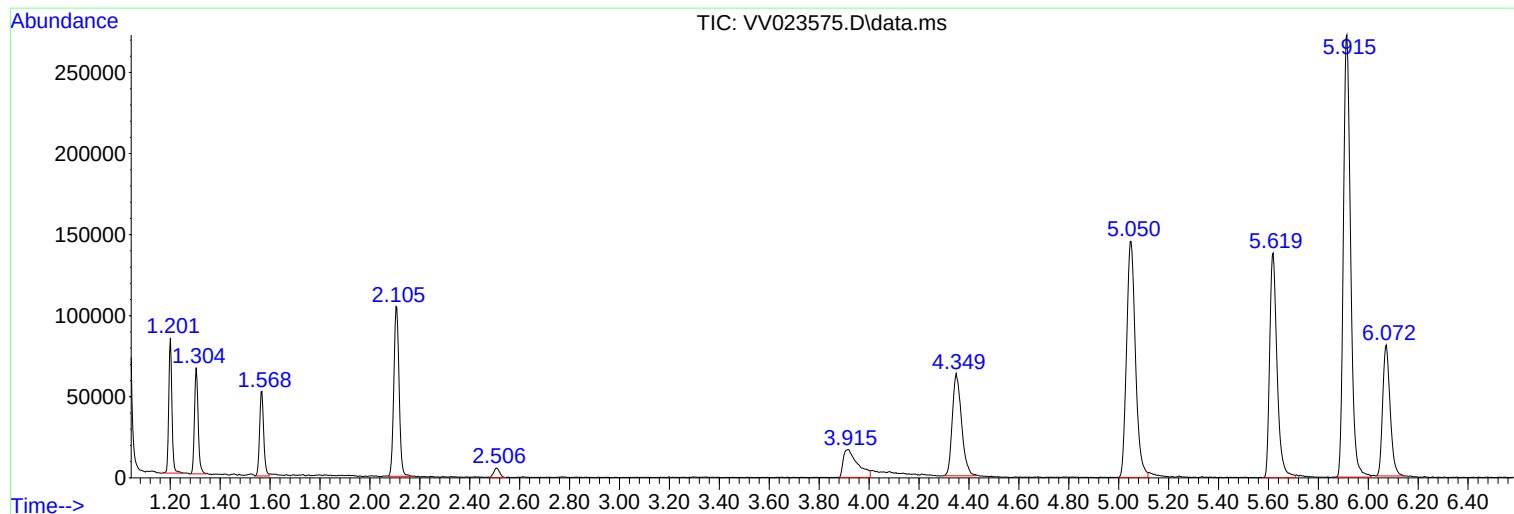
Sum of corrected areas: 3643915

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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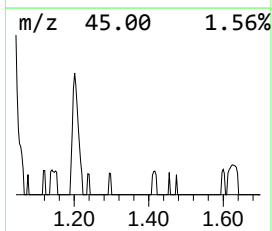
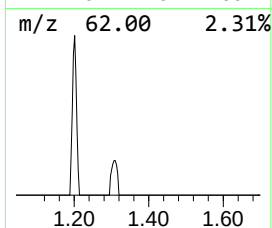
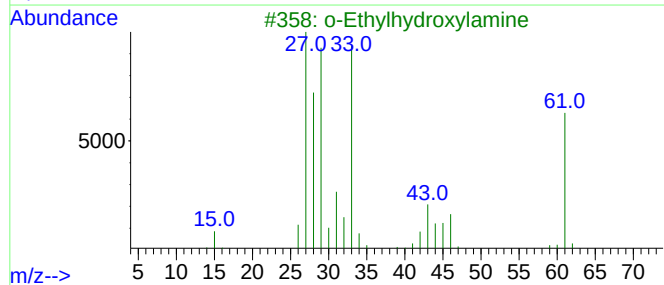
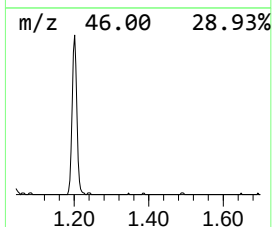
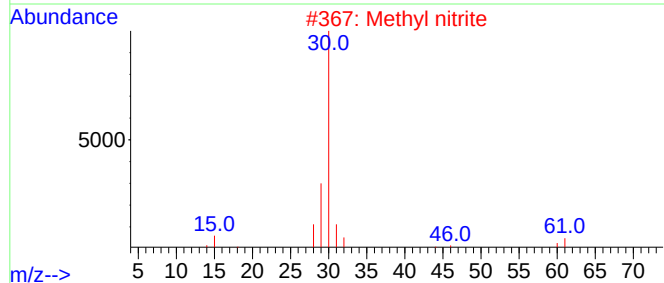
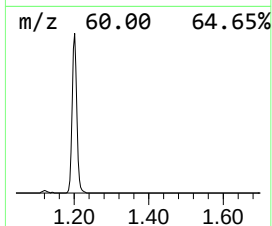
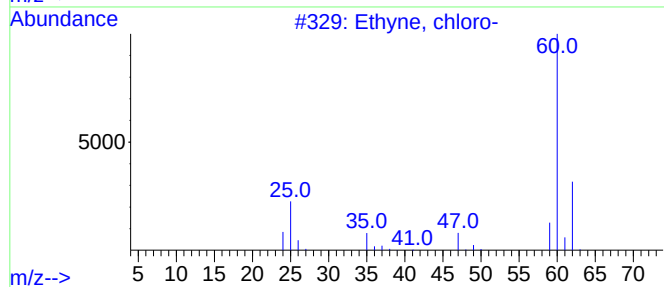
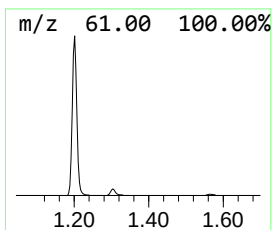
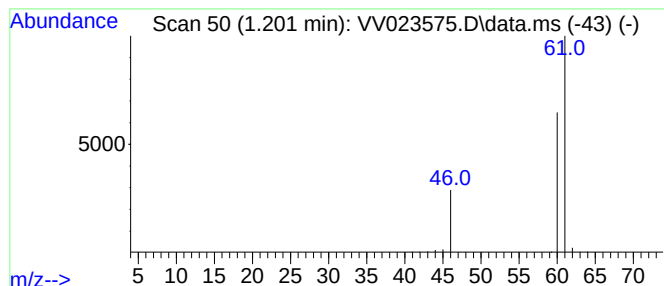
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.201	1.28 ug/L	72878	1,4-Difluorobenzene	5.619

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			Carbonyl sulfide	60	COS	000463-58-1	4
5			Thiirane	60	C2H4S	000420-12-2	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	72878	1	5.619	285529	5.0