

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111621\
 Data File : VV023547.D
 Acq On : 16 Nov 2021 20:25
 Operator : SY/MD
 Sample : M4617-04DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG225DL

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: VV023547.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	61	rBV	168016	149976	32.22%	4.136%
2	1.307	76	83	98	rVB	47613	50580	10.86%	1.395%
3	1.568	157	164	176	rVB	44136	49501	10.63%	1.365%
4	2.108	322	332	347	rBV	81060	120726	25.93%	3.330%
5	2.510	448	457	469	rVB2	8009	12944	2.78%	0.357%
6	2.767	526	537	549	rBV4	10105	18023	3.87%	0.497%
7	3.905	876	891	931	rBV4	40553	156466	33.61%	4.315%
8	4.349	1014	1029	1057	rBV2	64271	158600	34.07%	4.374%
9	5.047	1232	1246	1277	rBV2	135708	341240	73.30%	9.411%
10	5.619	1411	1424	1446	rBV2	129830	267201	57.40%	7.369%
11	5.915	1500	1516	1544	rBV	236817	465534	100.00%	12.839%
12	6.072	1550	1565	1584	rBV2	79061	163822	35.19%	4.518%
13	6.989	1840	1850	1870	rBV	36691	69827	15.00%	1.926%
14	7.317	1941	1952	1971	rBV	156631	275872	59.26%	7.608%
15	7.625	2040	2048	2075	rBV2	21304	40911	8.79%	1.128%
16	7.937	2136	2145	2149	rBV3	4579	6747	1.45%	0.186%
17	7.979	2149	2158	2174	rVB2	21028	37059	7.96%	1.022%
18	8.091	2183	2193	2226	rBV2	130872	273227	58.69%	7.536%
19	8.853	2416	2430	2456	rBV	203505	335400	72.05%	9.250%
20	10.217	2844	2854	2869	rBV	52549	83014	17.83%	2.290%
21	10.381	2896	2905	2915	rVB2	7649	11287	2.42%	0.311%
22	11.249	3164	3175	3198	rBV	188898	295789	63.54%	8.158%
23	11.625	3276	3292	3314	rBV	151246	242096	52.00%	6.677%

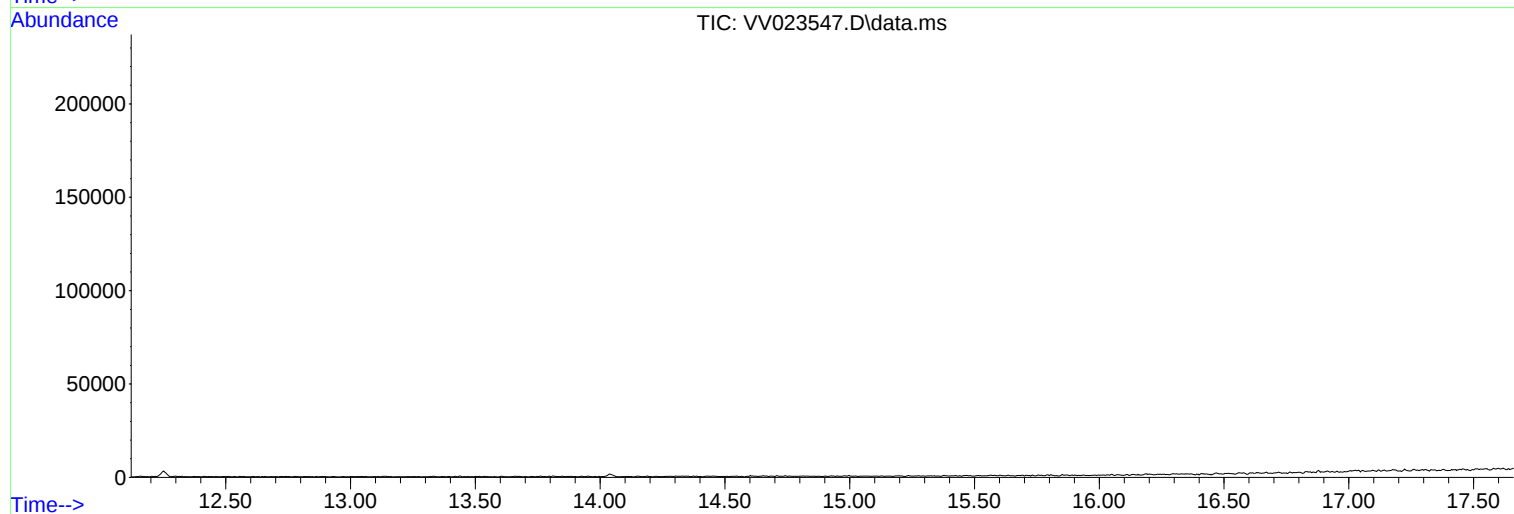
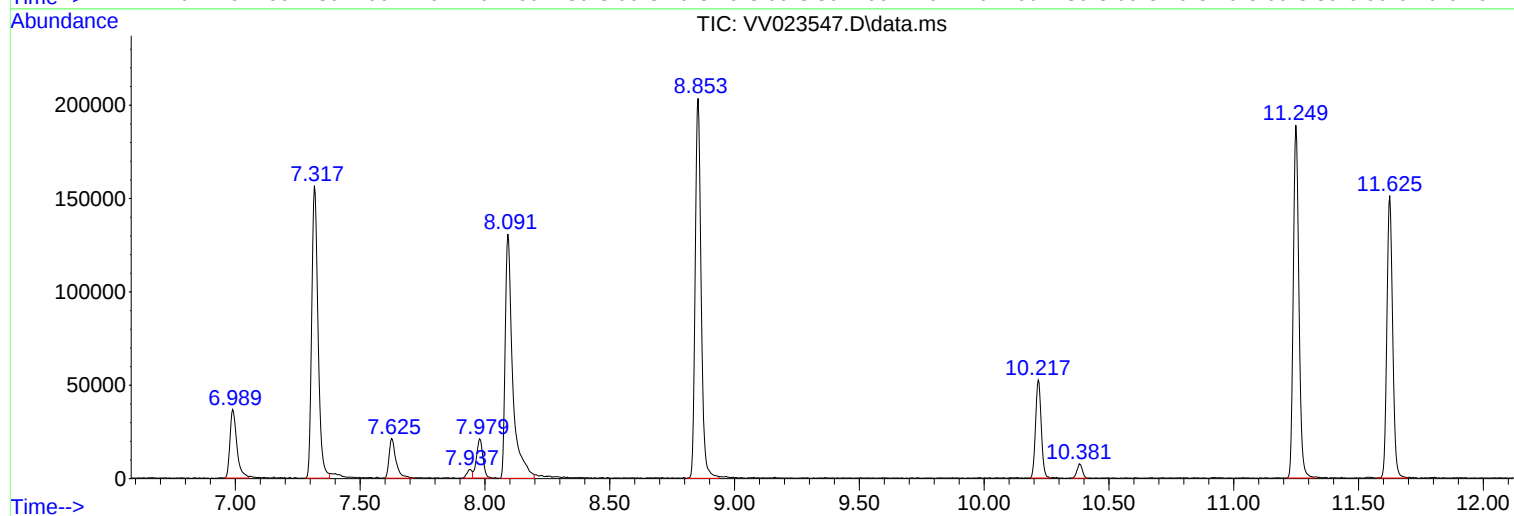
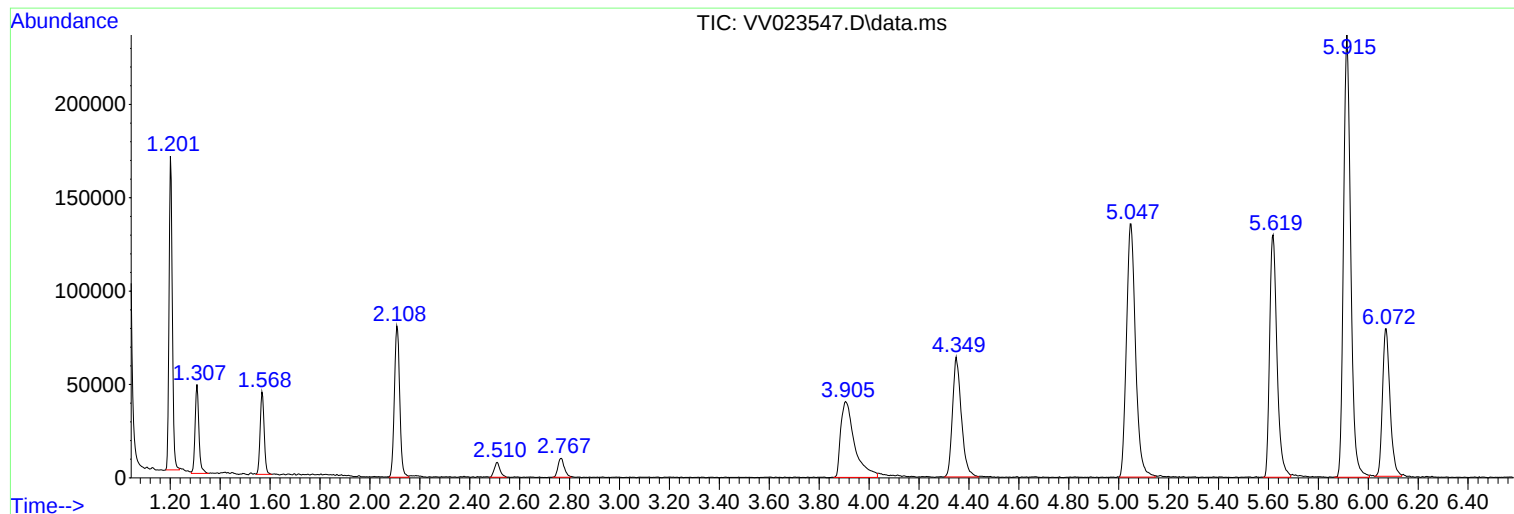
Sum of corrected areas: 3625842

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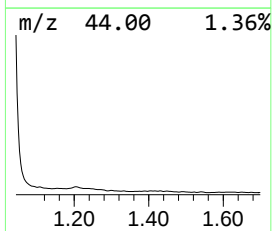
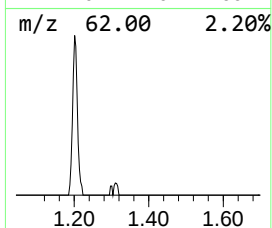
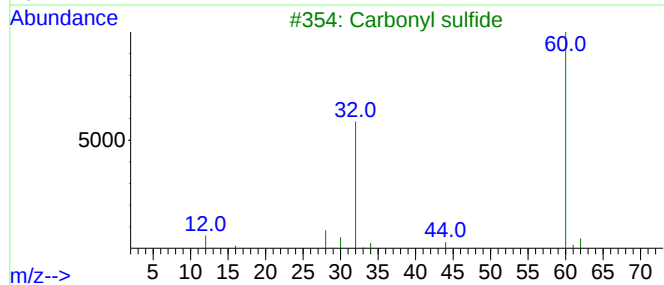
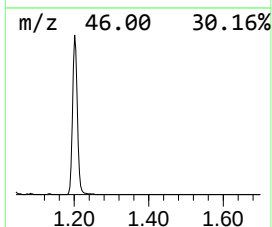
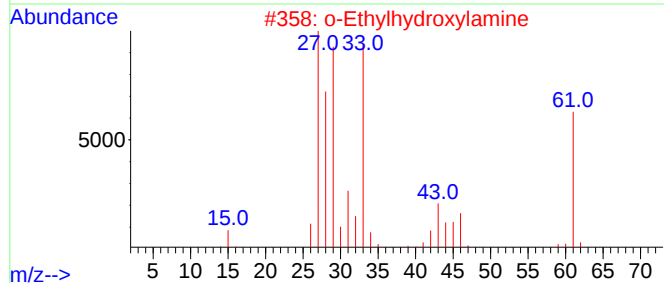
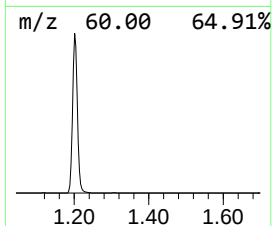
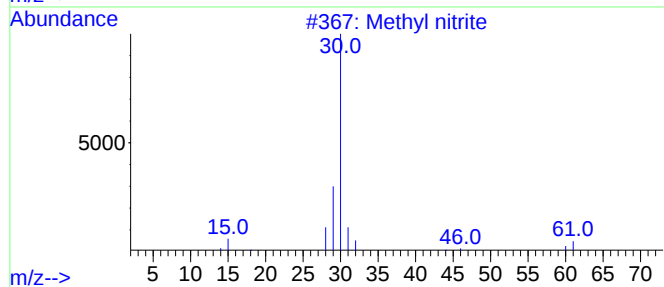
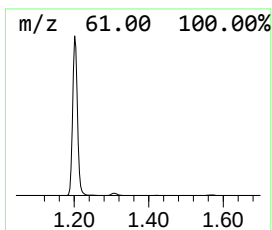
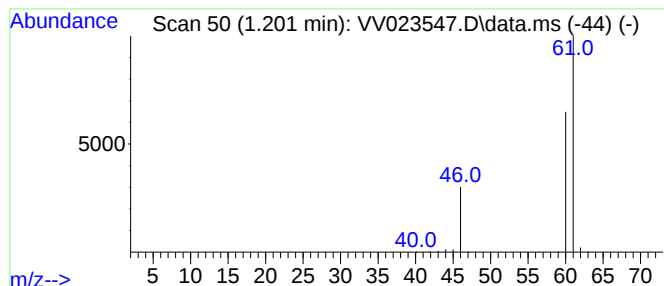
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	2.81 ug/L	149976	1,4-Difluorobenzene	5.619

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			Carbonyl sulfide	60	COS	000463-58-1	4
4			Ethyne, chloro-	60	C2HCl	000593-63-5	4
5			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	2.8	ug/L	149976	1	5.619	267201	5.0