

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112621\
 Data File : VV023731.D
 Acq On : 26 Nov 2021 17:22
 Operator : SY/MD
 Sample : M4821-13DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4666DL

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: VV023731.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	61	rBV	82531	72971	17.59%	1.835%
2	1.307	74	83	102	rVB2	57752	63052	15.20%	1.585%
3	1.568	156	164	172	rBV	54210	59224	14.27%	1.489%
4	2.108	323	332	344	rBV	91259	130597	31.47%	3.284%
5	2.506	447	456	468	rBV	12904	21198	5.11%	0.533%
6	2.764	527	536	556	rVB3	20378	38502	9.28%	0.968%
7	3.912	878	893	923	rBV2	147185	414947	100.00%	10.433%
8	4.352	1014	1030	1056	rVB3	69570	185302	44.66%	4.659%
9	5.050	1229	1247	1271	rBV3	152262	387452	93.37%	9.741%
10	5.619	1411	1424	1448	rBV	140412	290816	70.09%	7.312%
11	5.918	1503	1517	1536	rBV	106133	216499	52.18%	5.443%
12	6.072	1549	1565	1586	rBV3	90211	192437	46.38%	4.838%
13	6.989	1837	1850	1873	rBV2	42799	83139	20.04%	2.090%
14	7.317	1941	1952	1973	rBV	173208	303574	73.16%	7.633%
15	7.625	2039	2048	2066	rBV	25446	49285	11.88%	1.239%
16	7.979	2152	2158	2169	rVB3	4251	6400	1.54%	0.161%
17	8.091	2183	2193	2237	rBV	147639	365780	88.15%	9.197%
18	8.853	2418	2430	2455	rBV	217552	361724	87.17%	9.095%
19	10.217	2842	2854	2868	rBV	68673	111921	26.97%	2.814%
20	11.249	3164	3175	3201	rBV	209962	332478	80.13%	8.359%
21	11.625	3281	3292	3311	rBV	187080	290056	69.90%	7.293%

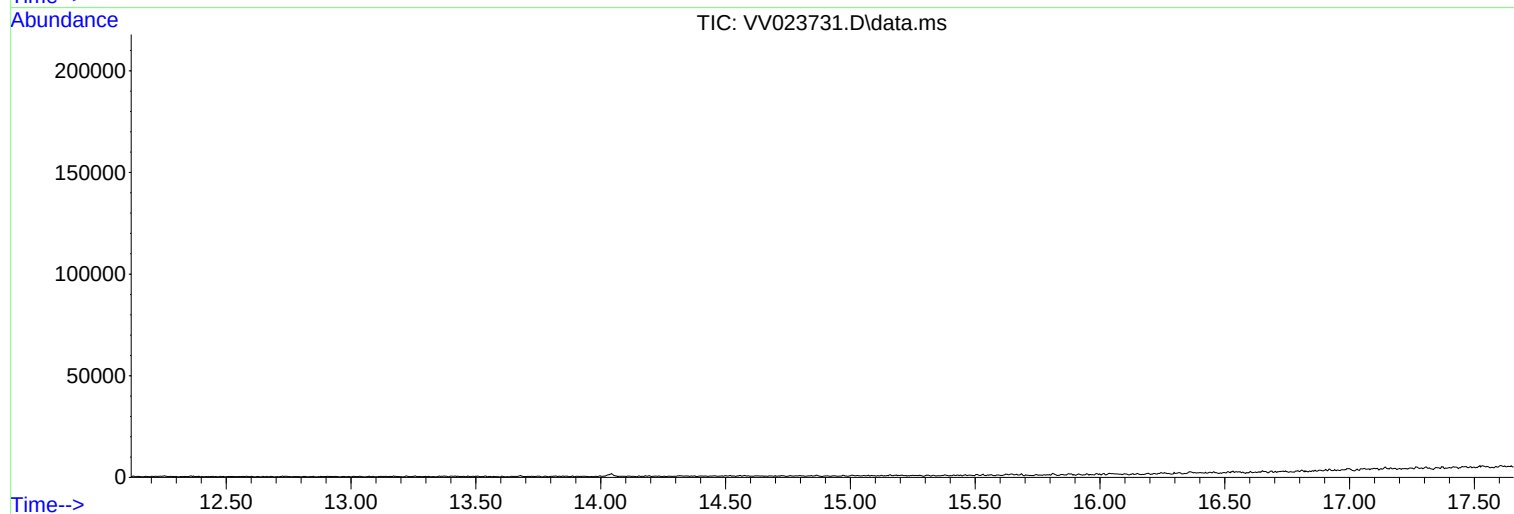
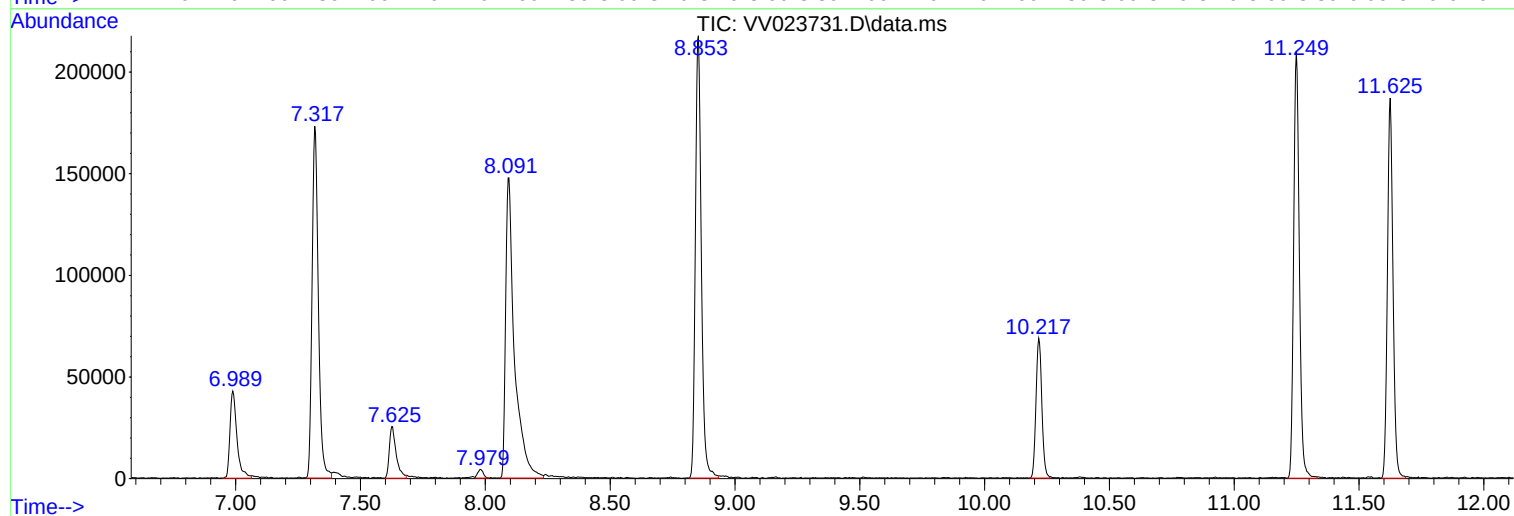
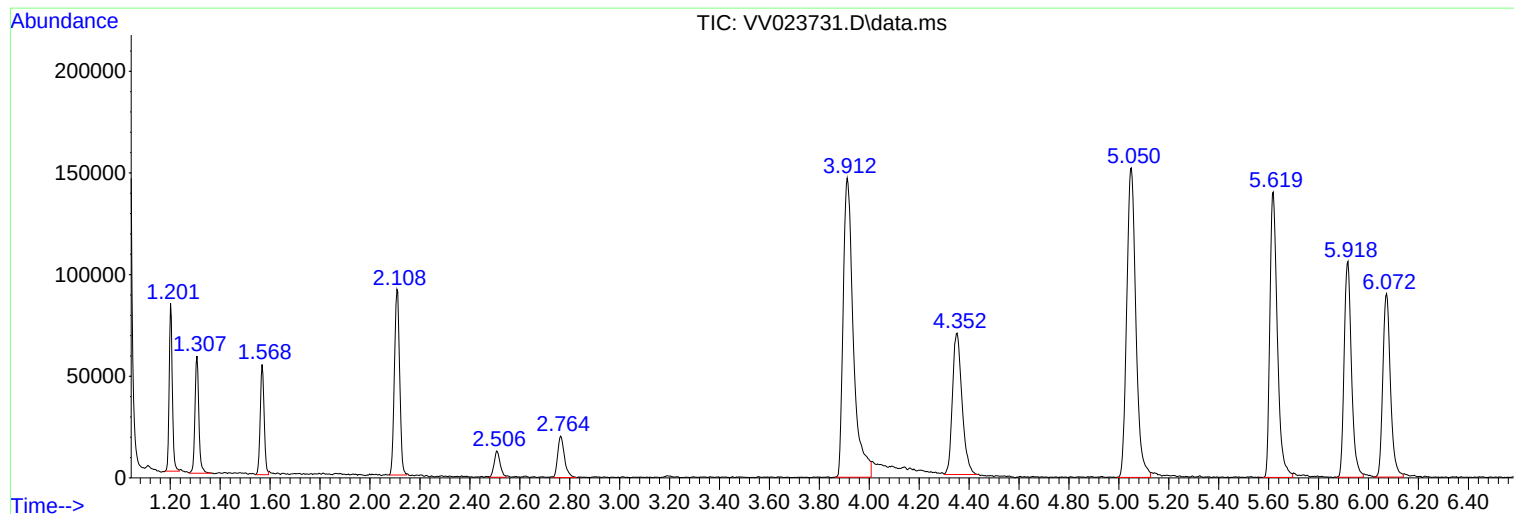
Sum of corrected areas: 3977354

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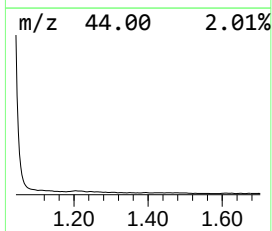
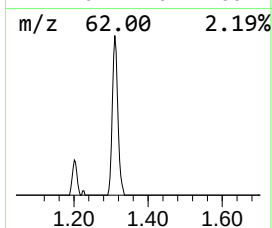
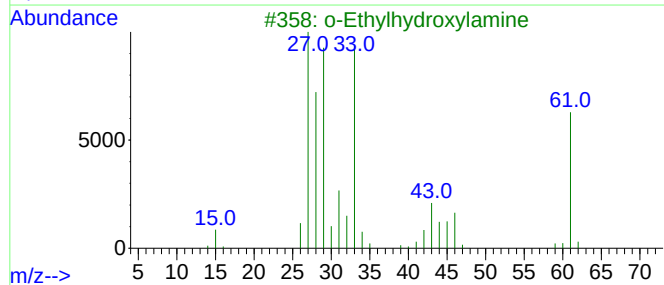
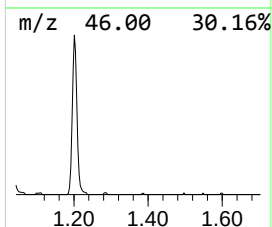
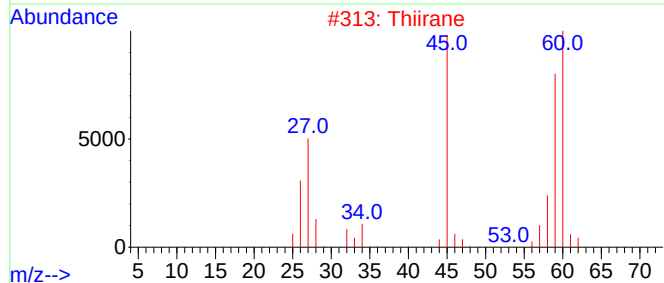
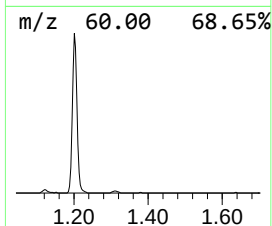
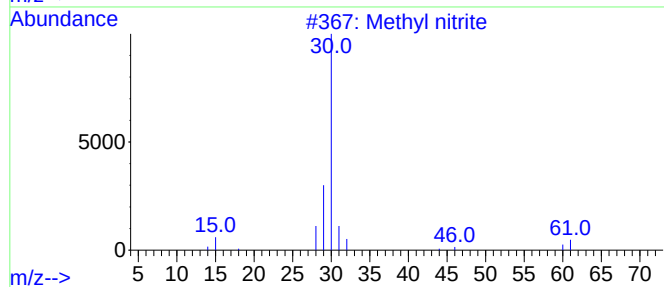
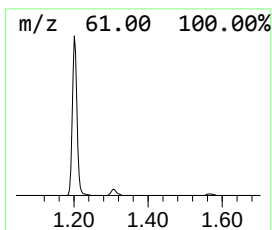
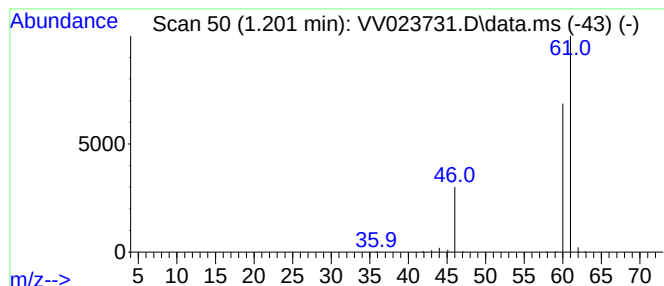
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	1.25 ug/L	72971	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			Thiirane	60	C2H4S	000420-12-2	4
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Carbonyl sulfide	60	COS	000463-58-1	4
5			Carbonyl sulfide	60	COS	000463-58-1	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	72971	1	5.619	290816	5.0