

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
 Data File : VV022766.D
 Acq On : 13 Oct 2021 17:02
 Operator : SY/MD
 Sample : M4109-17DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATK1DL

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\SFAMVTR100721WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022766.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	93906	83428	20.94%	2.310%
2	1.304	76	82	94	rVB	56575	64494	16.19%	1.786%
3	1.568	157	164	179	rVB	54550	63639	15.98%	1.762%
4	2.108	321	332	344	rBV	102213	150229	37.71%	4.160%
5	2.506	446	456	469	rBV2	8295	15489	3.89%	0.429%
6	3.921	882	896	898	rBV2	23410	38641	9.70%	1.070%
7	4.352	1010	1030	1057	rBV	73045	185434	46.55%	5.135%
8	5.050	1231	1247	1275	rBV4	158942	398352	100.00%	11.030%
9	5.619	1412	1424	1445	rBV	126411	261182	65.57%	7.232%
10	5.918	1502	1517	1537	rBV	137439	276896	69.51%	7.667%
11	6.072	1552	1565	1586	rBV	94129	194685	48.87%	5.391%
12	6.992	1839	1851	1874	rBV3	37511	73329	18.41%	2.030%
13	7.320	1939	1953	1969	rBV	177375	311414	78.18%	8.623%
14	7.628	2039	2049	2069	rBV	22249	41890	10.52%	1.160%
15	7.979	2148	2158	2173	rVB2	27658	48191	12.10%	1.334%
16	8.095	2182	2194	2224	rBV	178176	352062	88.38%	9.748%
17	8.853	2418	2430	2455	rBV	205404	337578	84.74%	9.347%
18	10.217	2842	2854	2870	rBV	68558	109340	27.45%	3.028%
19	11.249	3165	3175	3194	rBV	193167	304184	76.36%	8.423%
20	11.532	3255	3263	3280	rBV5	4046	7207	1.81%	0.200%
21	11.625	3280	3292	3307	rBV	180445	284126	71.33%	7.867%
22	16.184	4699	4710	4719	rVB7	6152	9714	2.44%	0.269%

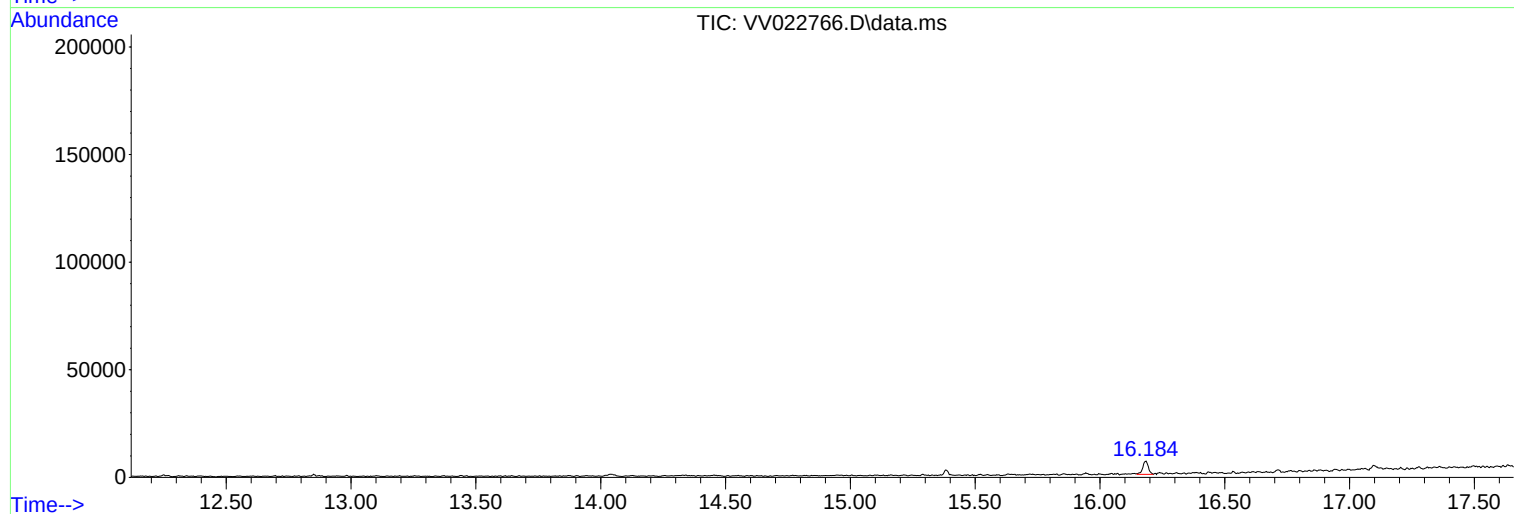
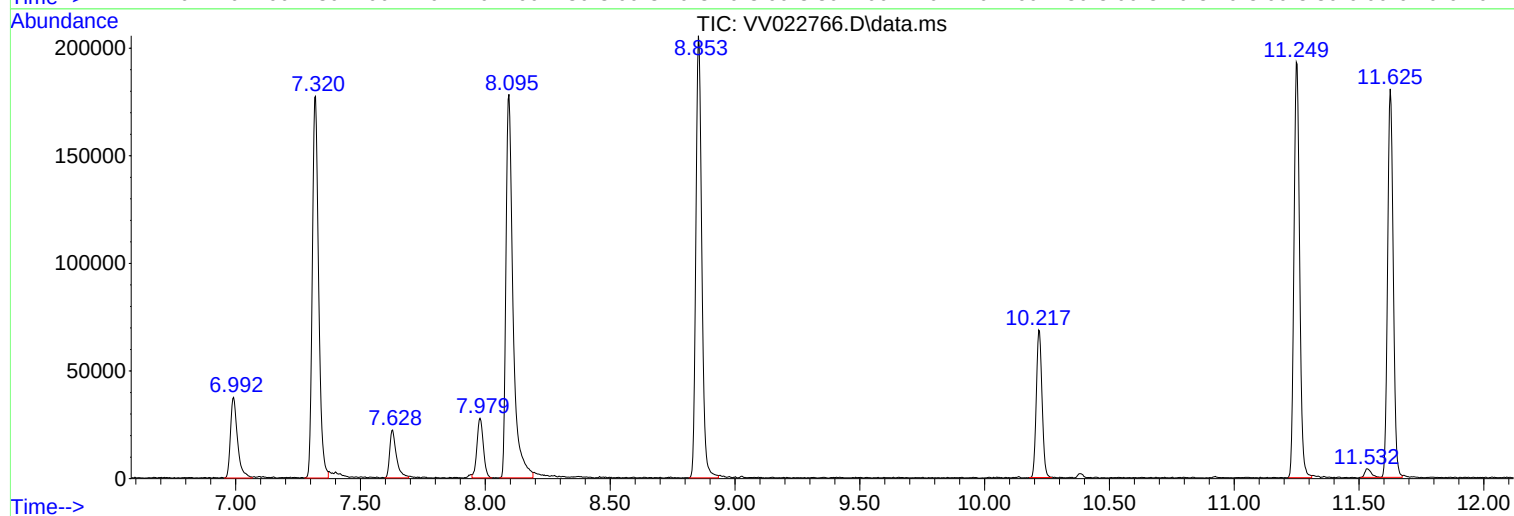
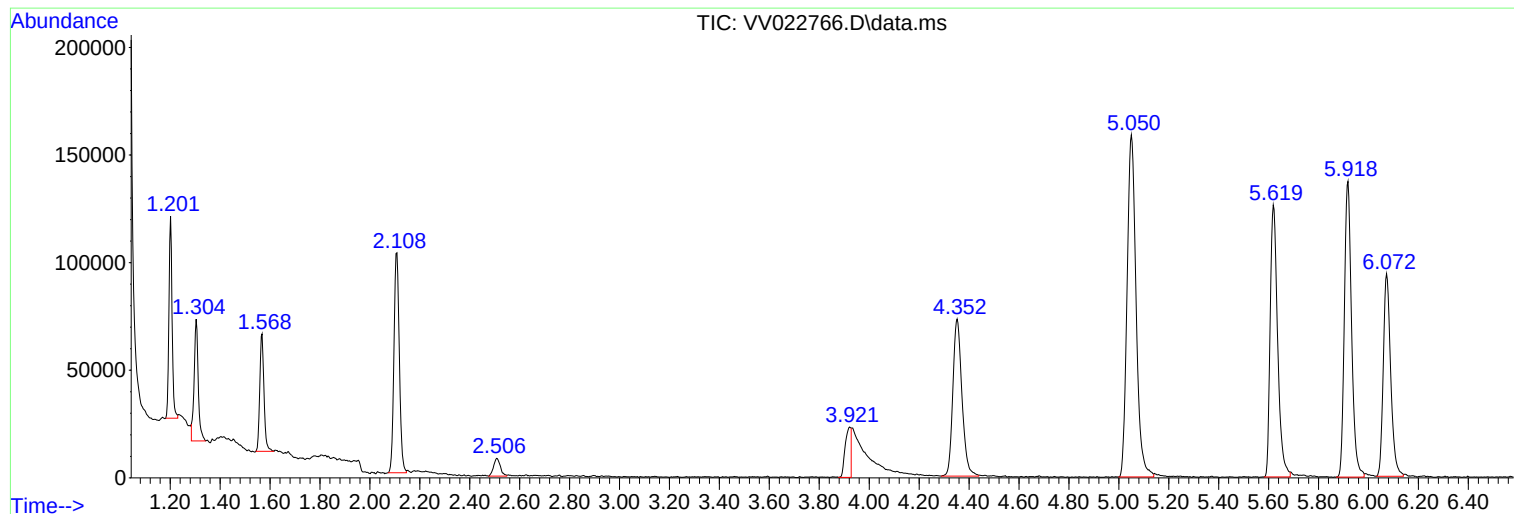
Sum of corrected areas: 3611504

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
Data File : VV022766.D
Acq On : 13 Oct 2021 17:02
Operator : SY/MD
Sample : M4109-17DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YATK1DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
Data File : VV022766.D
Acq On : 13 Oct 2021 17:02
Operator : SY/MD
Sample : M4109-17DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YATK1DL

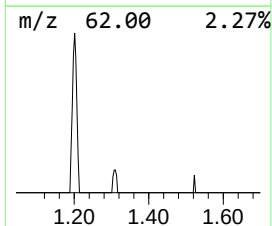
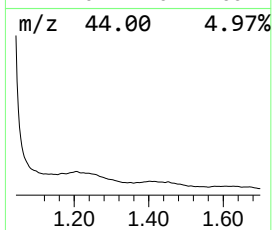
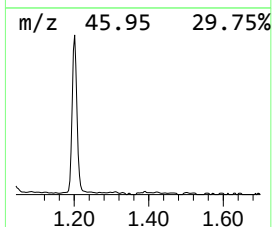
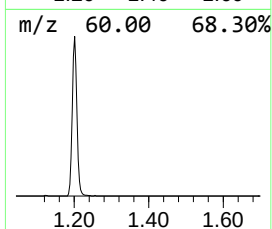
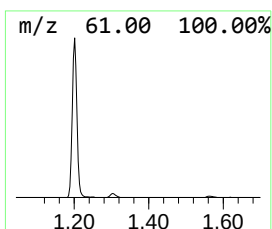
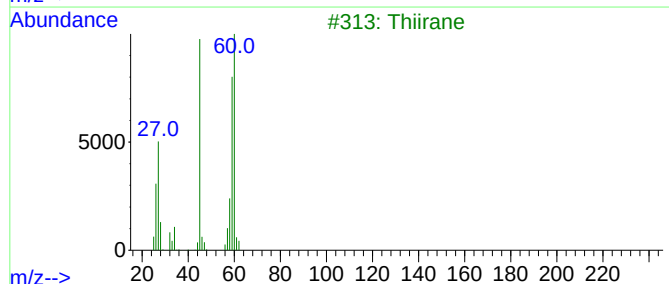
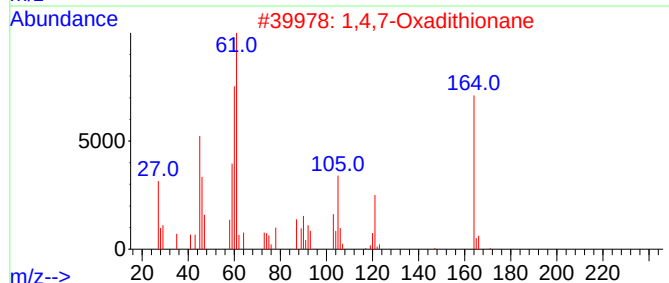
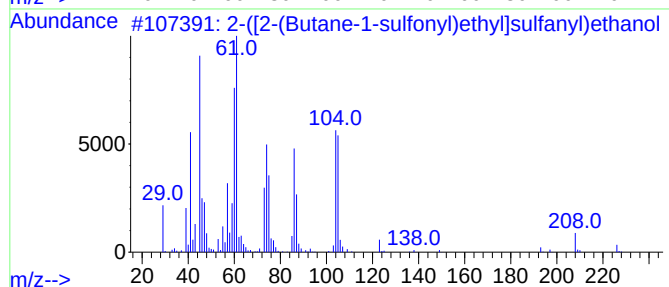
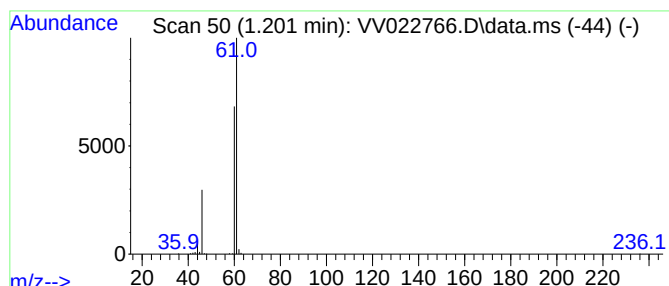
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.60 ug/L	83428	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	([2-(Butane-1-sulfonyl)ethyl]s...	226	C8H18O3S2	1000388-83-2	9	
2	1,4,7-Oxadithionane	164	C6H12O2S2	040474-73-5	9		
3	Thiirane	60	C2H4S	000420-12-2	7		
4	Carbonyl sulfide	60	CO2	000463-58-1	5		
5	Ethyne, chloro-	60	C2HCl	000593-63-5	5		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
Data File : VV022766.D
Acq On : 13 Oct 2021 17:02
Operator : SY/MD
Sample : M4109-17DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YATK1DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.6	ug/L	83428	1	5.619	261182	5.0