

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
 Data File : VV029050.D
 Acq On : 17 Nov 2022 05:05
 Operator : SY/MD
 Sample : N5592-11DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AB6DL

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\SFAMVTR111122WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV029050.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.265	58	70	75	rVV2	11808	30867	3.61%	0.378%
2	1.307	77	83	102	rVB	110205	130052	15.21%	1.594%
3	1.420	108	118	146	rBV3	44407	169646	19.84%	2.080%
4	1.568	158	164	175	rVB	92565	106109	12.41%	1.301%
5	2.108	321	332	348	rVB2	209047	319876	37.40%	3.921%
6	2.506	441	456	472	rBV	55410	92791	10.85%	1.138%
7	3.899	874	889	926	rBV3	75010	314507	36.78%	3.856%
8	4.346	1010	1028	1057	rBV2	142416	358807	41.96%	4.399%
9	5.043	1229	1245	1281	rBV2	336487	855171	100.00%	10.484%
10	5.612	1410	1422	1456	rBV	284548	604422	70.68%	7.410%
11	5.915	1504	1516	1538	rBV	93854	192791	22.54%	2.363%
12	6.066	1550	1563	1591	rBV	183202	383463	44.84%	4.701%
13	6.985	1838	1849	1876	rBV	84088	165509	19.35%	2.029%
14	7.310	1939	1950	1981	rBV	428237	779574	91.16%	9.557%
15	7.622	2036	2047	2078	rBV	45582	87819	10.27%	1.077%
16	7.969	2135	2155	2181	rBV	374349	636732	74.46%	7.806%
17	8.088	2182	2192	2240	rBV2	285697	695789	81.36%	8.530%
18	8.847	2417	2428	2463	rBV	416318	709903	83.01%	8.703%
19	10.210	2838	2852	2871	rBV	138203	226928	26.54%	2.782%
20	11.242	3162	3173	3195	rBV	401052	656930	76.82%	8.054%
21	11.615	3278	3289	3309	rBV	386373	639374	74.77%	7.838%

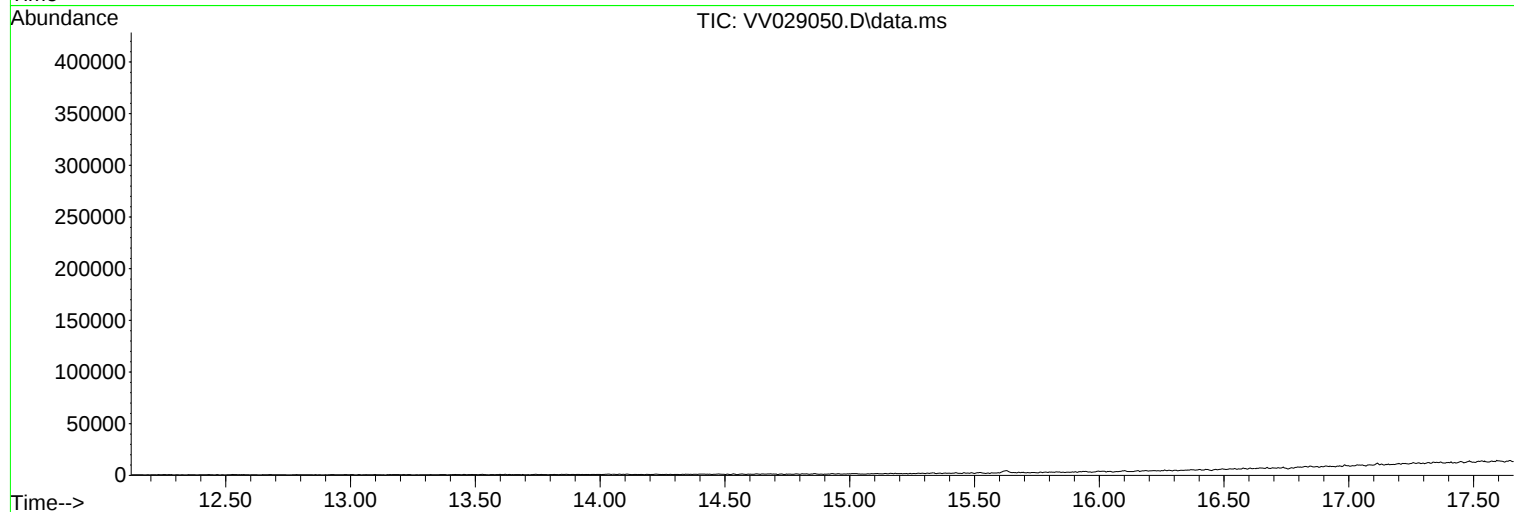
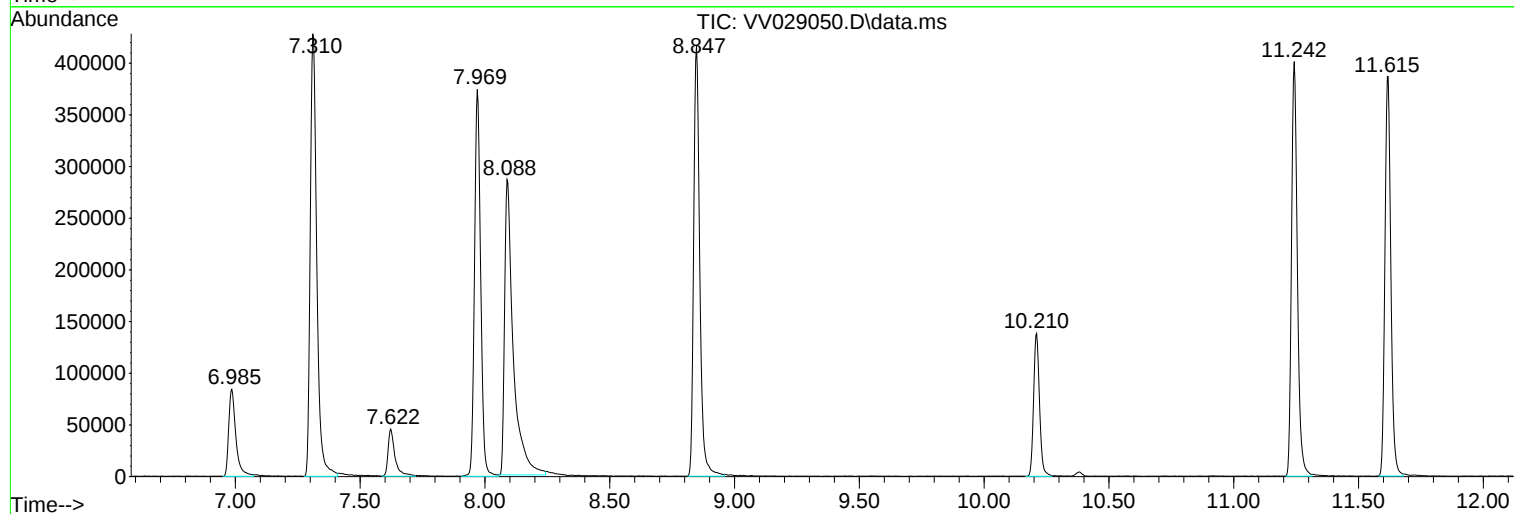
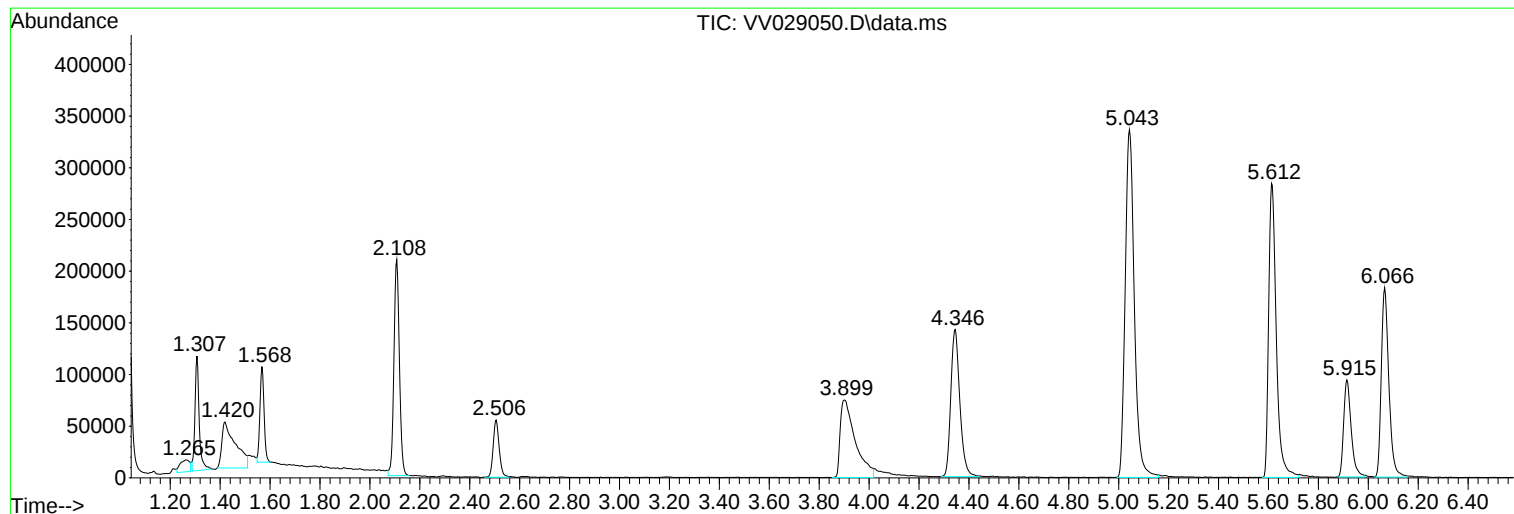
Sum of corrected areas: 8157060

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
Data File : VV029050.D
Acq On : 17 Nov 2022 05:05
Operator : SY/MD
Sample : N5592-11DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AB6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.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\VV111622\
Data File : VV029050.D
Acq On : 17 Nov 2022 05:05
Operator : SY/MD
Sample : N5592-11DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AB6DL

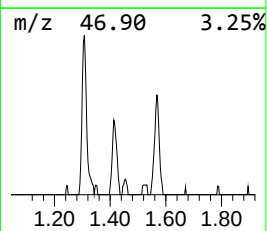
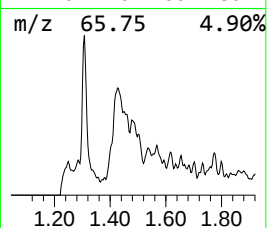
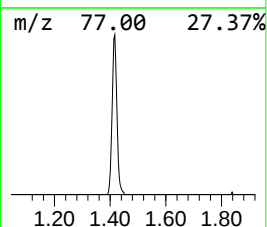
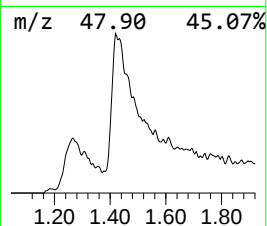
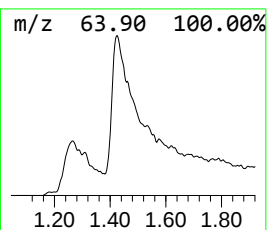
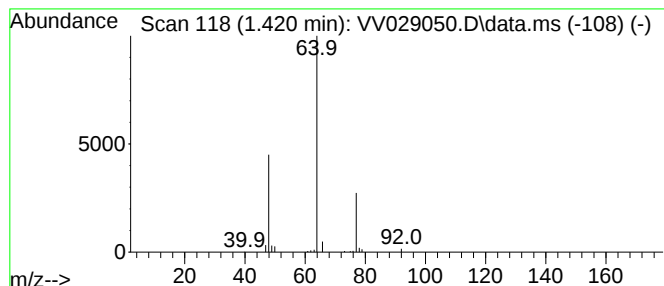
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.420	1.40 ug/L	169646	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	64
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
Data File : VV029050.D
Acq On : 17 Nov 2022 05:05
Operator : SY/MD
Sample : N5592-11DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AB6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.420	1.4	ug/L	169646	1	5.612	604422	5.0