

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026445.D
 Acq On : 20 Jun 2022 14:53
 Operator : SY/MD
 Sample : N3355-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C8

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\SFAMVTR061522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.262	56	69	81	rBV2	21809	73305	1.82%	0.772%
2	1.327	82	89	104	rVB	131701	156500	3.87%	1.648%
3	1.555	145	160	161	rBV2	20893	42433	1.05%	0.447%
4	1.587	163	170	183	rVB	120211	151257	3.75%	1.593%
5	2.127	328	338	354	rVB	227089	335689	8.31%	3.535%
6	3.931	888	899	927	rBV2	34453	138637	3.43%	1.460%
7	4.365	1018	1034	1061	rBV	140040	353606	8.76%	3.724%
8	4.622	1100	1114	1136	rVB3	28054	71306	1.77%	0.751%
9	5.060	1233	1250	1280	rBV2	322542	786497	19.47%	8.282%
10	5.629	1416	1427	1457	rBV	176995	363789	9.01%	3.831%
11	5.921	1503	1518	1550	rBV	2100974	4038797	100.00%	42.531%
12	6.079	1554	1567	1595	rVB	172926	365931	9.06%	3.853%
13	6.995	1841	1852	1877	rBV	50006	96767	2.40%	1.019%
14	7.320	1941	1953	1973	rBV	396259	687171	17.01%	7.236%
15	7.632	2039	2050	2070	rBV	24298	46860	1.16%	0.493%
16	8.095	2184	2194	2225	rBV	195608	404226	10.01%	4.257%
17	8.854	2420	2430	2450	rBV	252360	419595	10.39%	4.419%
18	10.217	2843	2854	2870	rBV	98338	159210	3.94%	1.677%
19	11.249	3164	3175	3195	rBV	222311	344472	8.53%	3.628%
20	11.622	3280	3291	3311	rBV	293558	460066	11.39%	4.845%

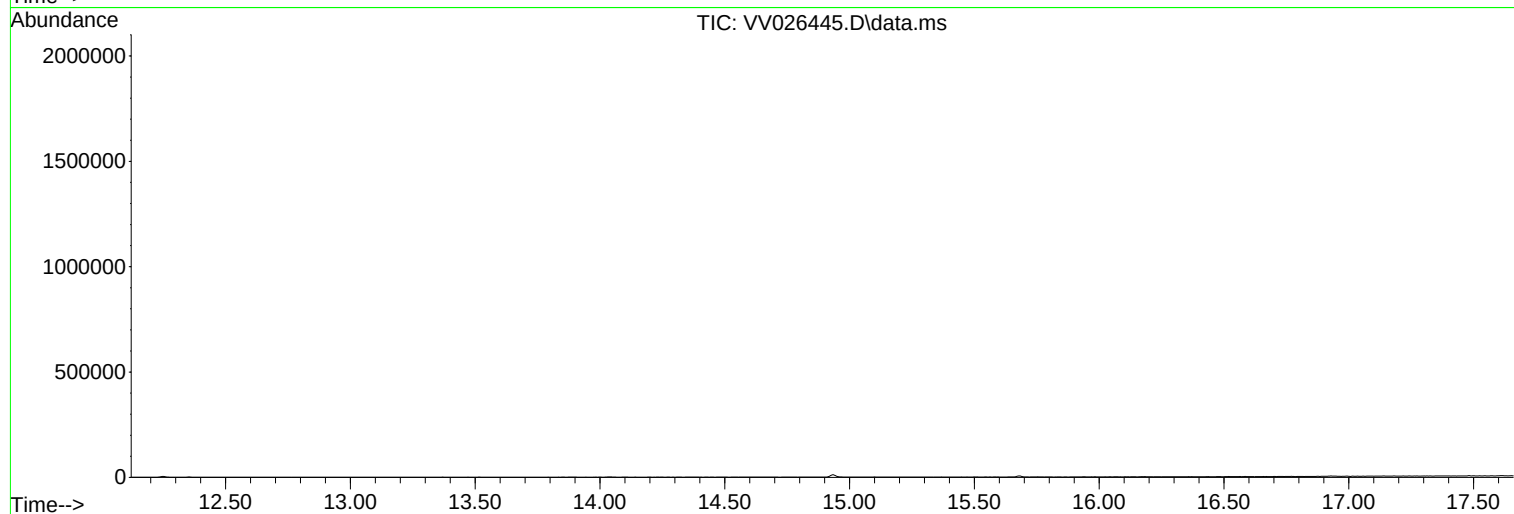
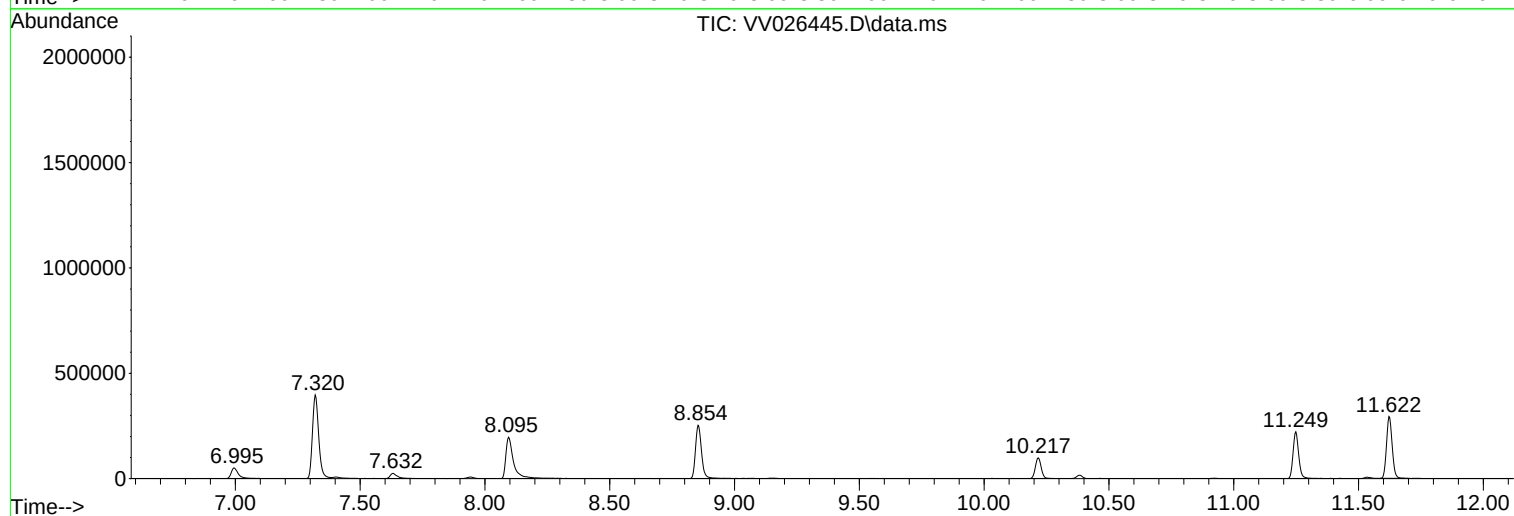
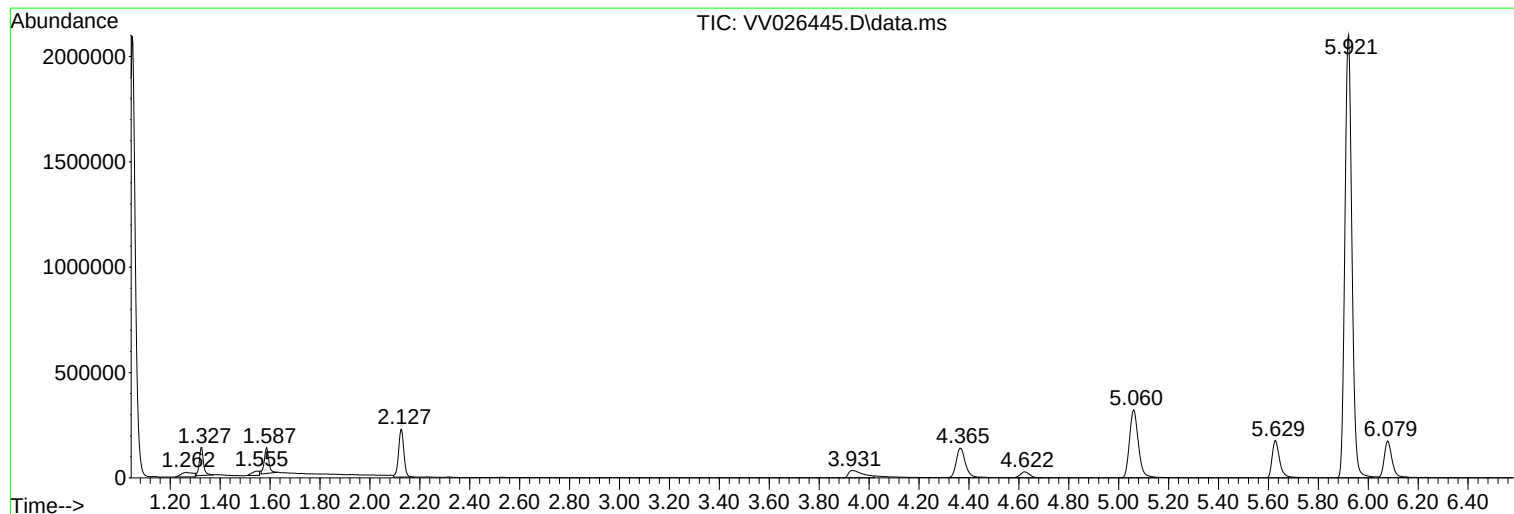
Sum of corrected areas: 9496114

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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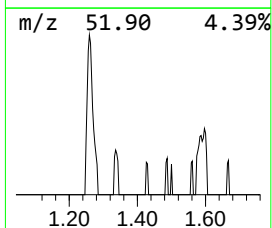
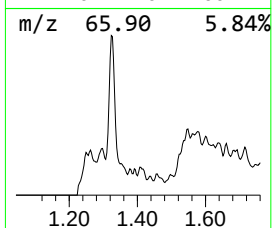
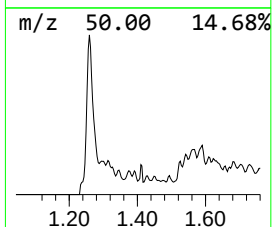
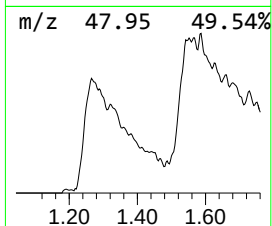
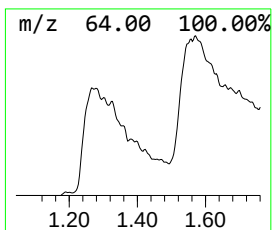
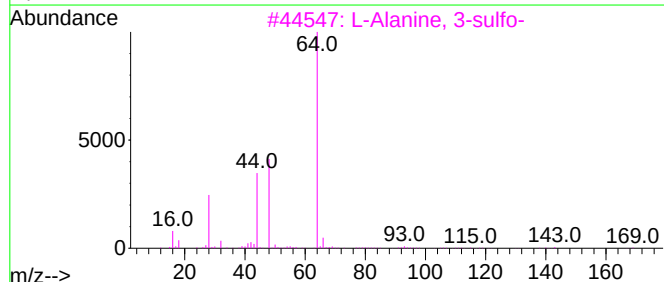
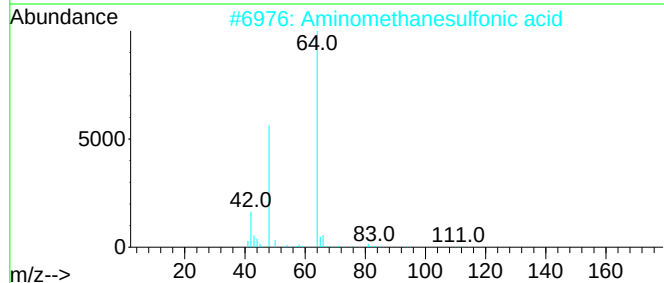
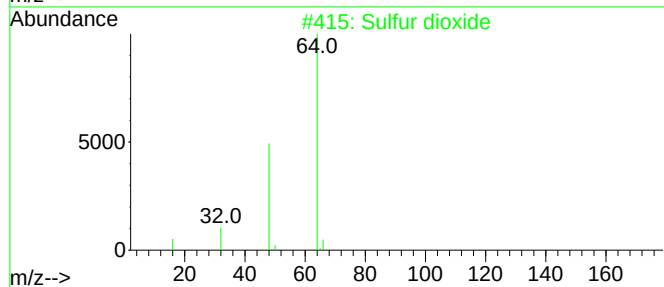
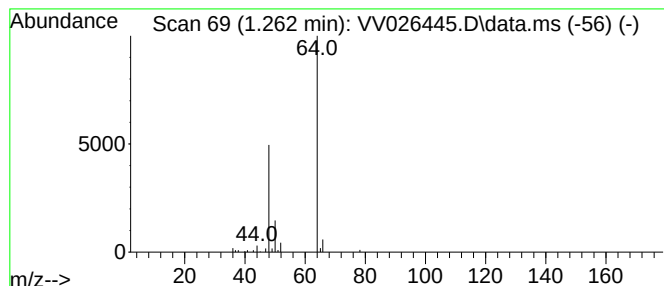
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.262	1.01 ug/L	73305	1,4-Difluorobenzene	5.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Sulfur dioxide	64	O2S	007446-09-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.262	1.0	ug/L	73305	1	5.629	363789	5.0