

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
 Data File : VV029016.D
 Acq On : 16 Nov 2022 14:54
 Operator : SY/MD
 Sample : N5620-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCA4

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: VV029016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	38	46	50	rBV	13663	19203	2.50%	0.315%
2	1.240	56	62	73	rBV2	11598	23869	3.10%	0.392%
3	1.298	74	80	102	rVB	57041	70896	9.21%	1.165%
4	1.494	124	141	153	rBV2	22788	93537	12.16%	1.537%
5	1.558	155	161	171	rVB	67456	83447	10.85%	1.371%
6	2.098	320	329	349	rVB	133526	201740	26.22%	3.315%
7	3.966	895	910	944	rBV2	33723	202774	26.36%	3.332%
8	4.339	1011	1026	1054	rVB	126262	320275	41.63%	5.262%
9	5.040	1227	1244	1271	rBV2	280306	688930	89.54%	11.319%
10	5.612	1409	1422	1448	rBV	267245	554399	72.06%	9.109%
11	6.066	1547	1563	1589	rBV2	160366	336966	43.80%	5.536%
12	6.985	1839	1849	1882	rBV	56124	112768	14.66%	1.853%
13	7.310	1939	1950	1972	rBV	295478	535550	69.61%	8.799%
14	7.622	2038	2047	2069	rBV2	31520	61469	7.99%	1.010%
15	8.095	2178	2194	2243	rBV2	304261	769374	100.00%	12.641%
16	8.847	2416	2428	2452	rBV	392727	645909	83.95%	10.612%
17	9.567	2643	2652	2677	rVB2	10402	20434	2.66%	0.336%
18	10.210	2840	2852	2872	rBV	137001	220351	28.64%	3.620%
19	10.374	2894	2903	2916	rBV2	6717	11639	1.51%	0.191%
20	11.242	3162	3173	3201	rBV	377528	606044	78.77%	9.957%
21	11.615	3275	3289	3313	rBV	312709	506965	65.89%	8.329%

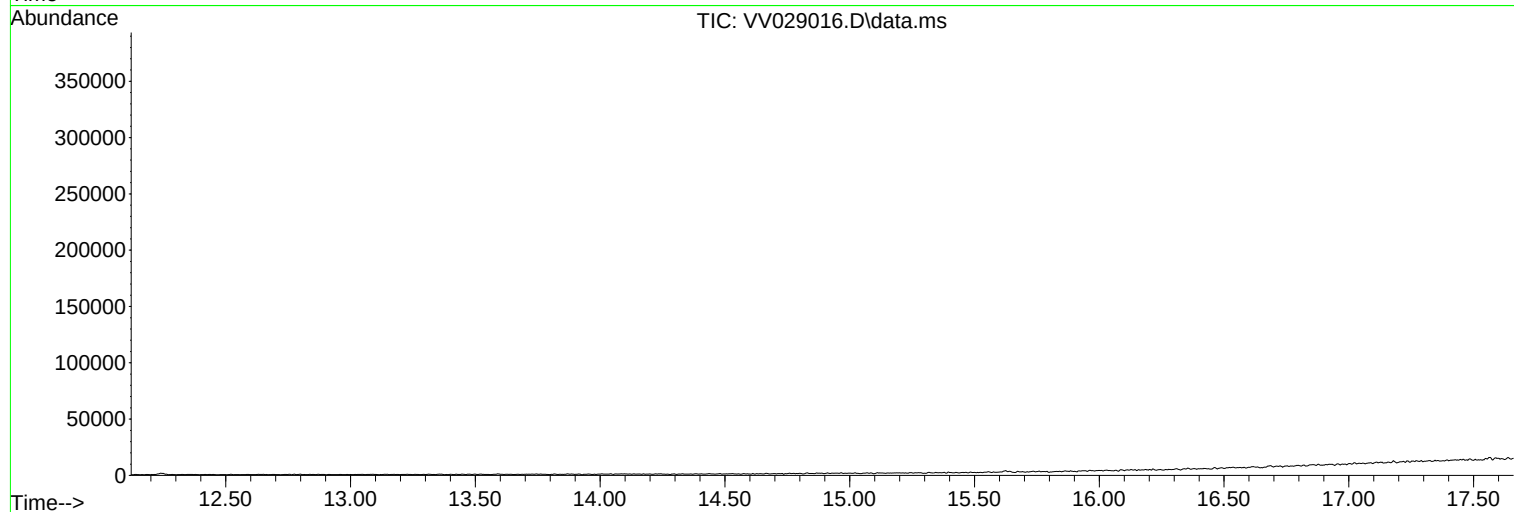
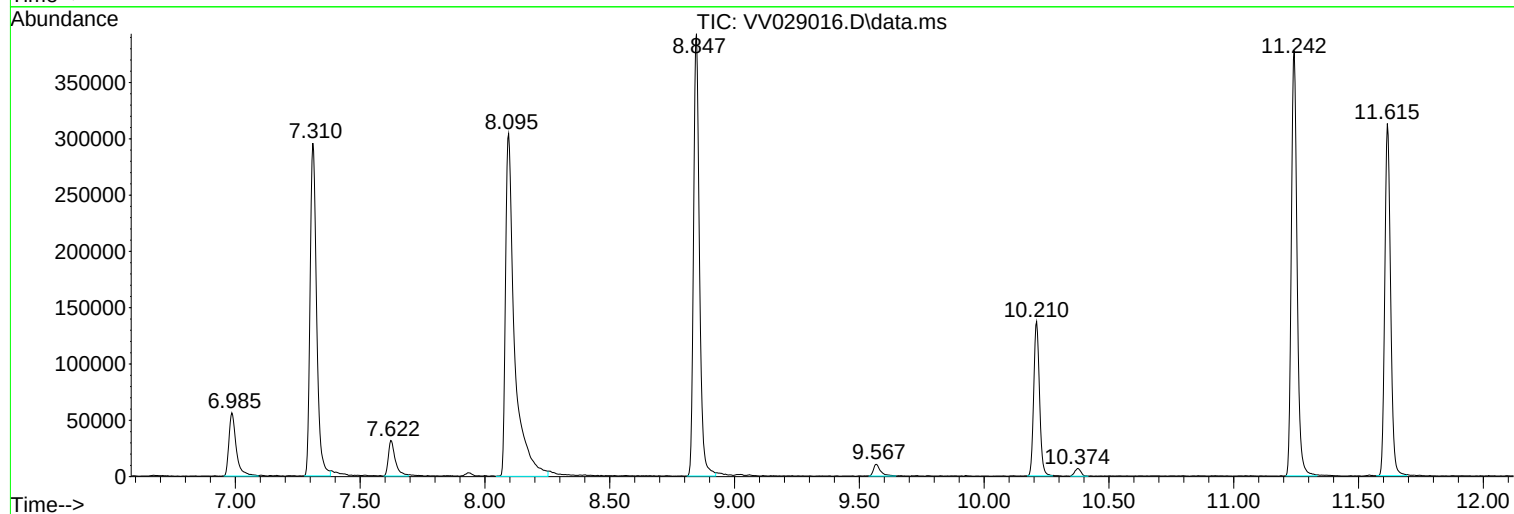
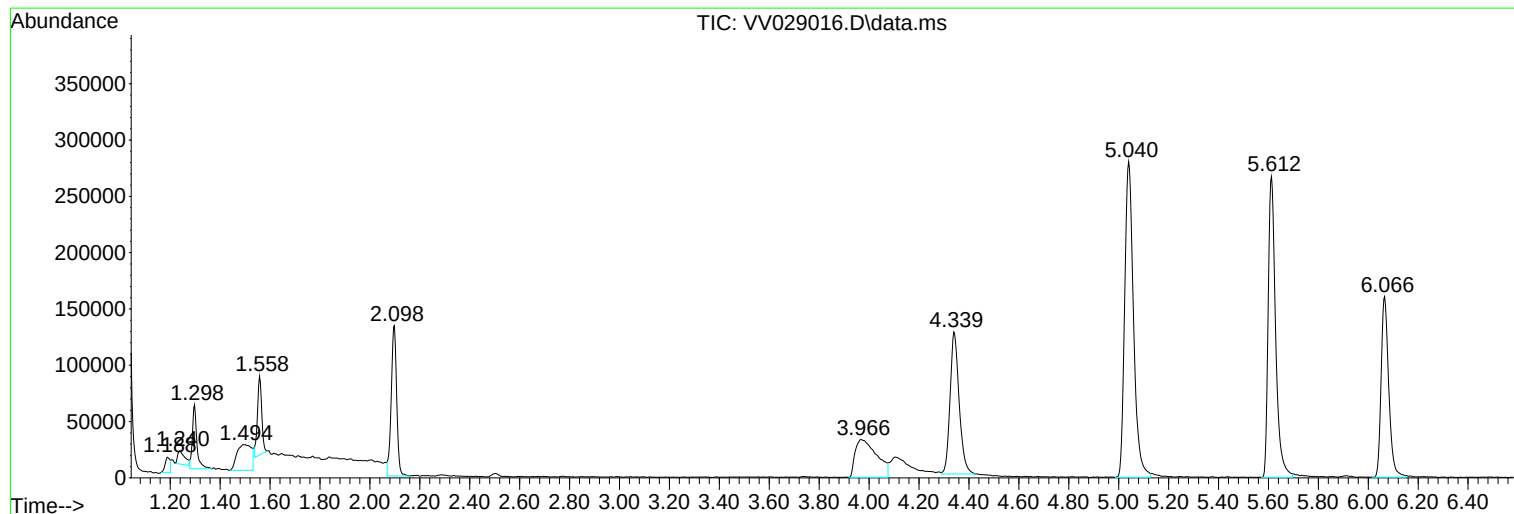
Sum of corrected areas: 6086539

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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



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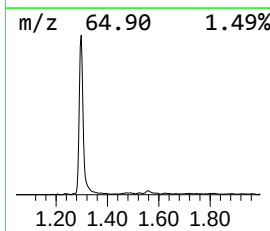
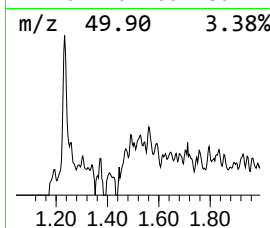
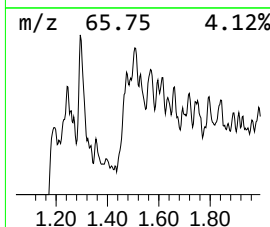
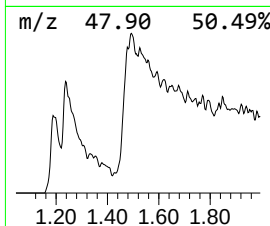
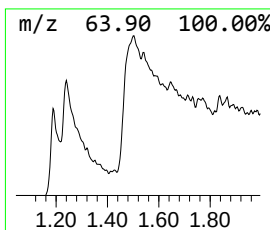
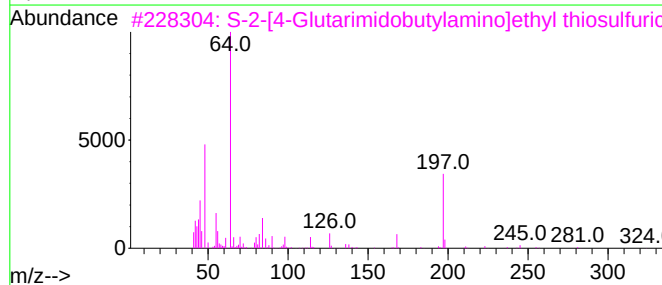
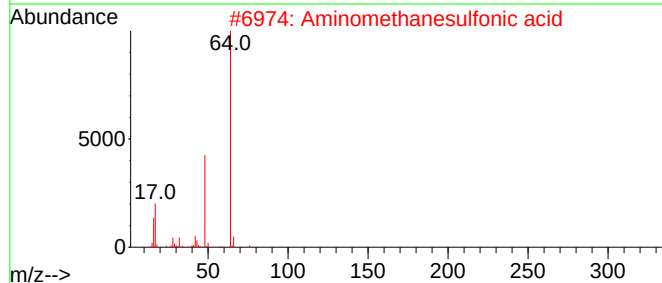
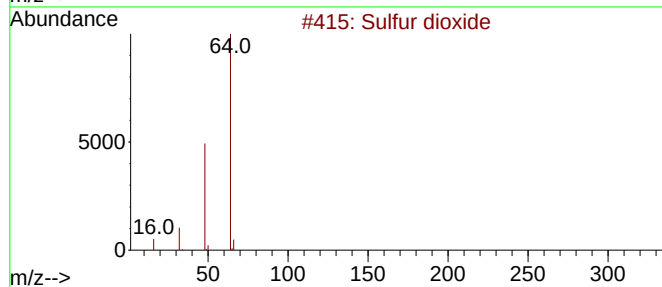
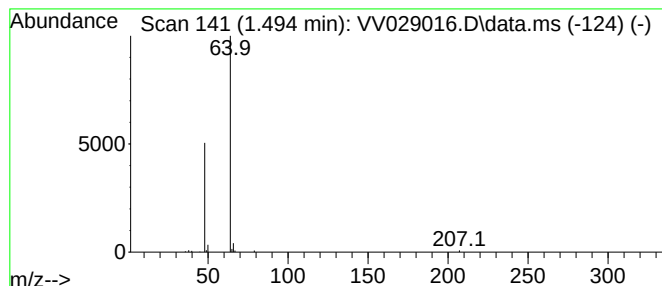
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.494	0.84 ug/L	93537	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.494	0.8	ug/L	93537	1	5.612	554399	5.0