

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092521\
 Data File : VU044880.D
 Acq On : 26 Sep 2021 08:59
 Operator : SY/MD
 Sample : M3893-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-3

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_U\Method\82U092421W.M

Title : SW846 8260

Signal : TIC: VU044880.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.498	37	49	54	rBV	61007	127837	10.39%	1.836%
2	1.880	164	168	180	rVB	19537	26435	2.15%	0.380%
3	2.369	316	320	334	rVB4	16705	25460	2.07%	0.366%
4	2.581	374	386	392	rBV	17859	28275	2.30%	0.406%
5	2.626	392	400	413	rVB	52567	87463	7.11%	1.256%
6	2.761	431	442	465	rBV	21224	50373	4.09%	0.724%
7	3.874	774	788	806	rVB3	8188	18936	1.54%	0.272%
8	4.671	1024	1036	1064	rBV5	9641	23882	1.94%	0.343%
9	5.292	1214	1229	1243	rBV	178325	379596	30.84%	5.453%
10	5.379	1243	1256	1277	rVB	318869	653356	53.08%	9.386%
11	5.707	1341	1358	1375	rBV	222897	449340	36.50%	6.455%
12	6.253	1513	1528	1548	rBV	472322	890016	72.31%	12.786%
13	7.903	2027	2041	2054	rBV	716231	1230907	100.00%	17.683%
14	7.973	2054	2063	2075	rVB	23143	41009	3.33%	0.589%
15	9.047	2386	2397	2410	rBV2	15684	24856	2.02%	0.357%
16	9.420	2499	2513	2532	rBV	652066	1070016	86.93%	15.372%
17	9.697	2588	2599	2614	rBV2	14992	24739	2.01%	0.355%
18	10.636	2878	2891	2913	rVB	500183	789478	64.14%	11.342%
19	11.816	3245	3258	3278	rBV	653502	1018971	82.78%	14.638%

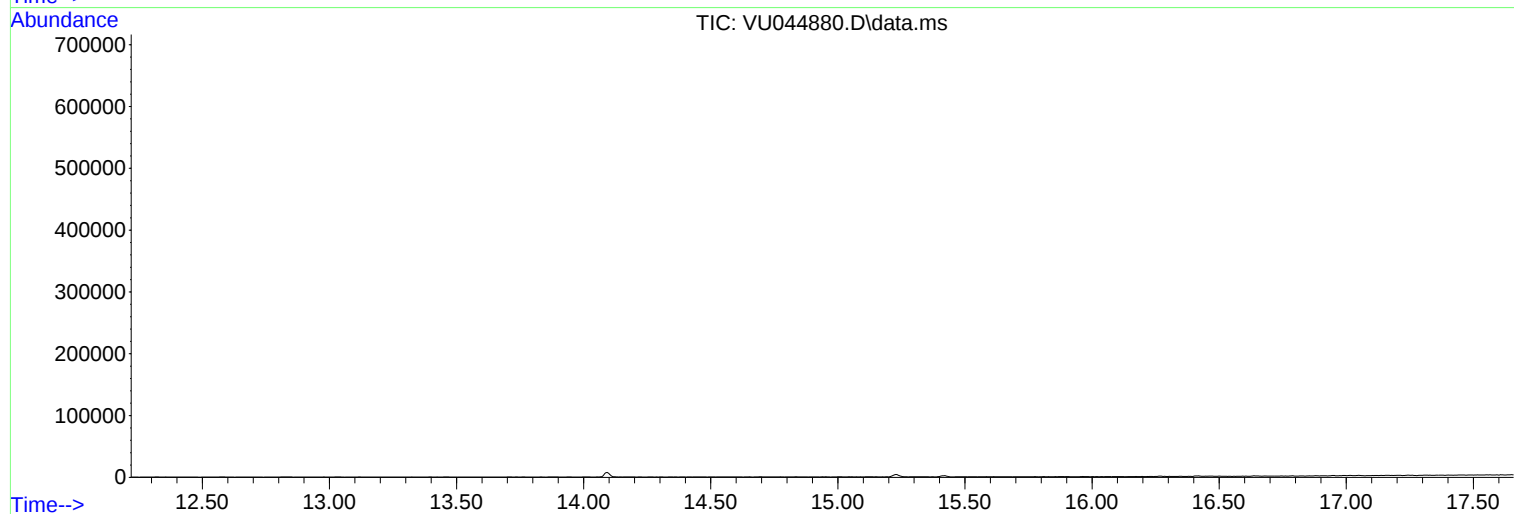
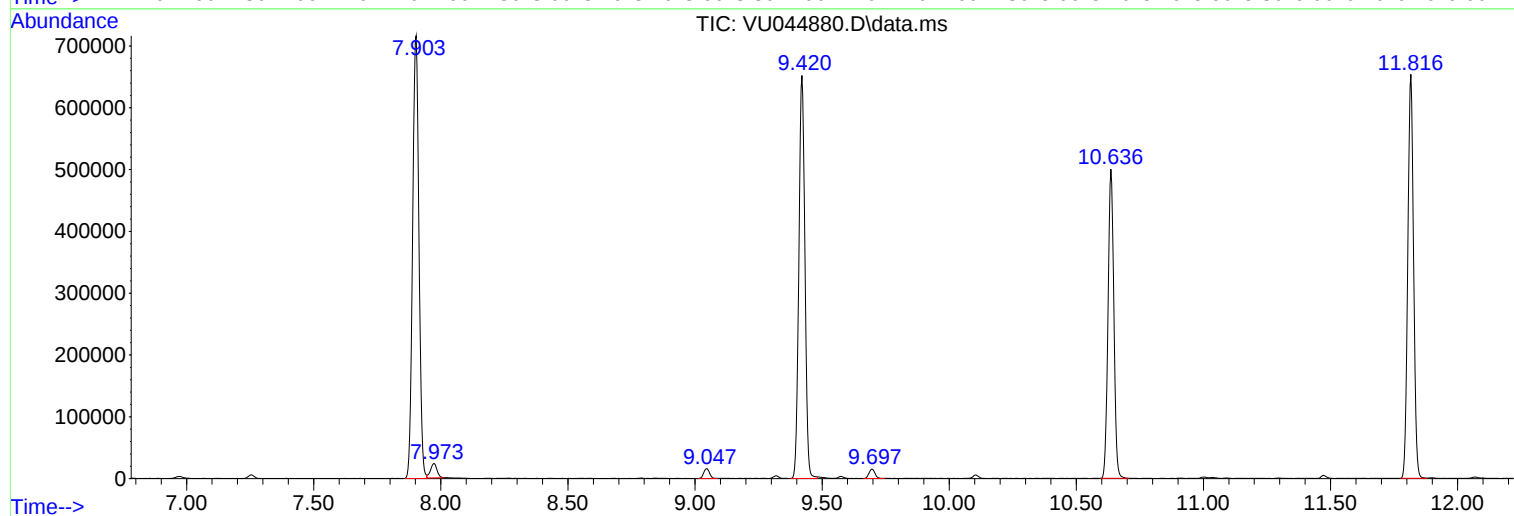
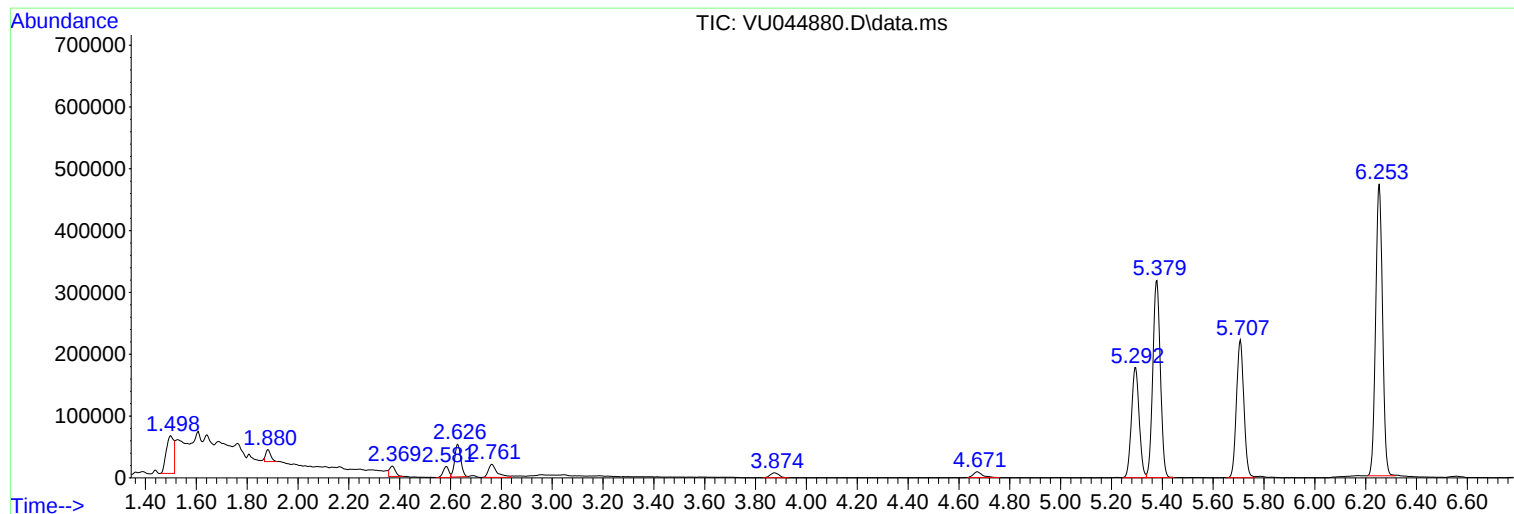
Sum of corrected areas: 6960945

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
Quant Title : SW846 8260

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



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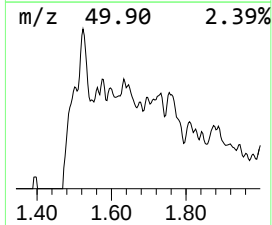
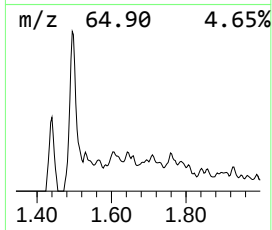
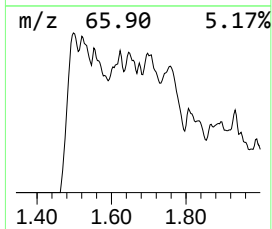
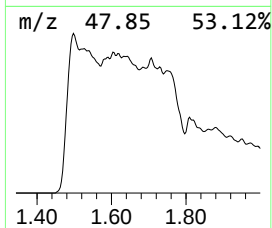
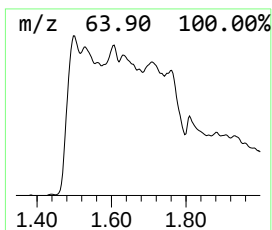
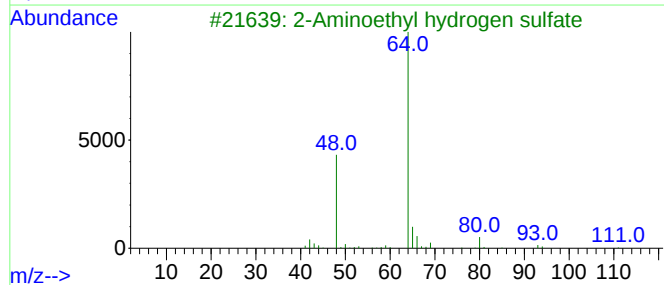
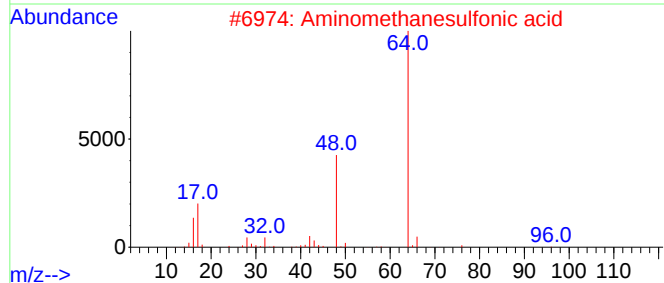
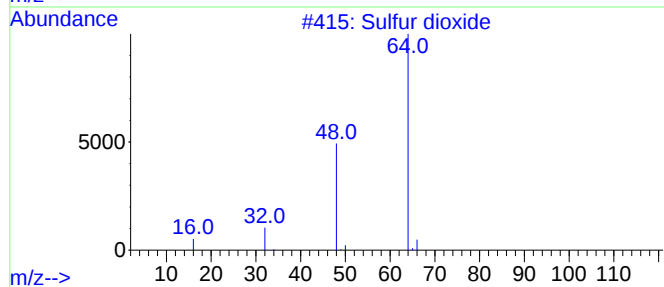
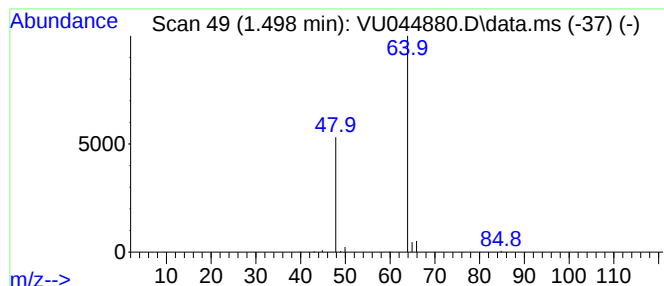
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
Quant Title : SW846 8260

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.
1.498	9.78 ug/l	127837	Pentafluorobenzene	5.379

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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	64
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.498	9.8	ug/l	127837	1	5.379	653356	50.0