

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042122\
 Data File : VX028251.D
 Acq On : 21 Apr 2022 19:05
 Operator : JC/MD
 Sample : N2512-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-19

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_X\Method\82X041922W.M
 Title : SW846 8260

Signal : TIC: VX028251.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	44	rBV	126666	450347	17.93%	3.407%
2	1.373	44	47	51	rVV2	16445	26636	1.06%	0.202%
3	1.751	105	109	121	rVB3	42271	71727	2.86%	0.543%
4	2.373	207	211	219	rVB	25710	43622	1.74%	0.330%
5	2.526	230	236	247	rBV	50660	100211	3.99%	0.758%
6	2.788	270	279	283	rBV3	11080	26725	1.06%	0.202%
7	4.720	588	596	608	rBV2	10679	30244	1.20%	0.229%
8	5.391	690	706	718	rBV2	304963	913977	36.38%	6.915%
9	5.556	723	733	746	rVB	418054	1177090	46.86%	8.906%
10	5.958	788	799	809	rBV	308040	820336	32.65%	6.207%
11	6.763	922	931	945	rBV	642611	1525000	60.71%	11.538%
12	8.653	1234	1241	1249	rBV	1566471	2512136	100.00%	19.006%
13	10.055	1465	1471	1483	rBV	1429978	1871995	74.52%	14.163%
14	11.085	1634	1640	1650	rBV	1333870	1719490	68.45%	13.009%
15	11.305	1672	1676	1684	rVB2	17956	26353	1.05%	0.199%
16	11.756	1744	1750	1754	rBV	39618	52222	2.08%	0.395%
17	12.024	1788	1794	1801	rBV	1469687	1783650	71.00%	13.495%
18	12.219	1821	1826	1828	rBV3	18618	25357	1.01%	0.192%
19	13.140	1970	1977	1988	rBV2	24415	40180	1.60%	0.304%

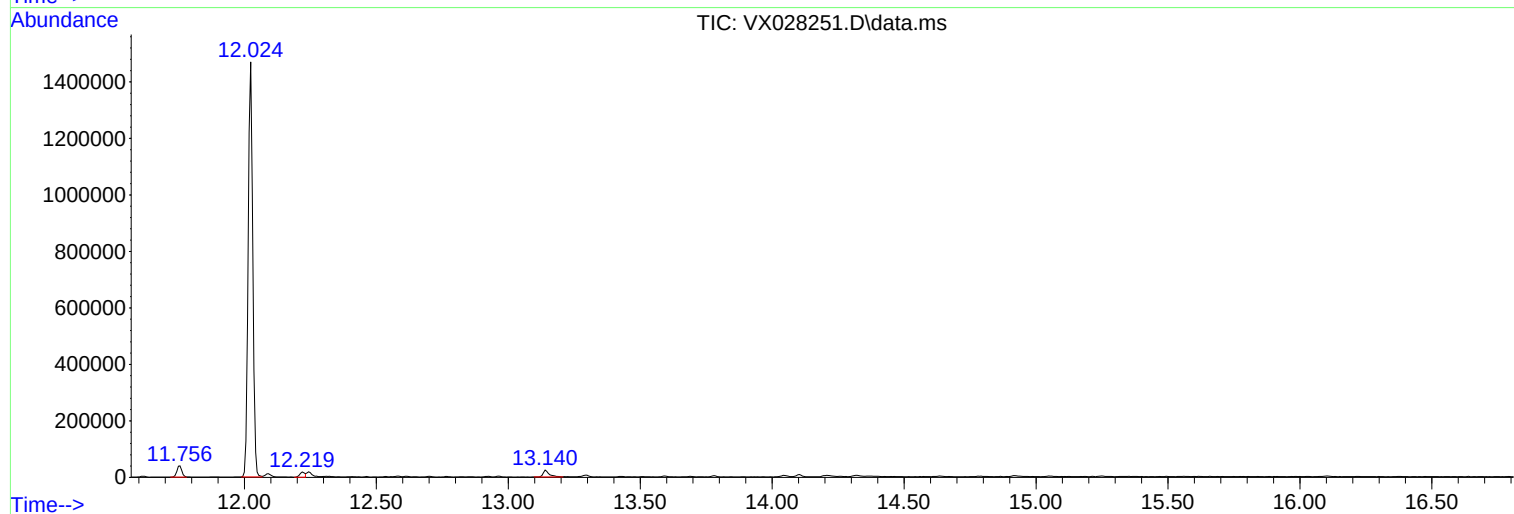
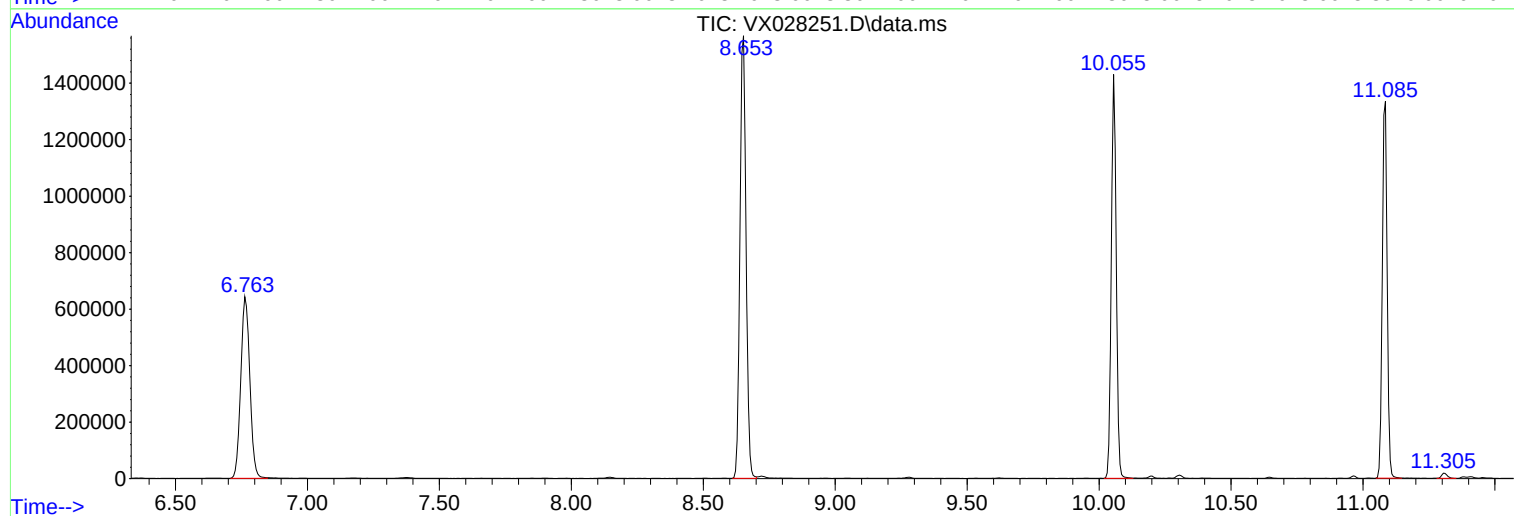
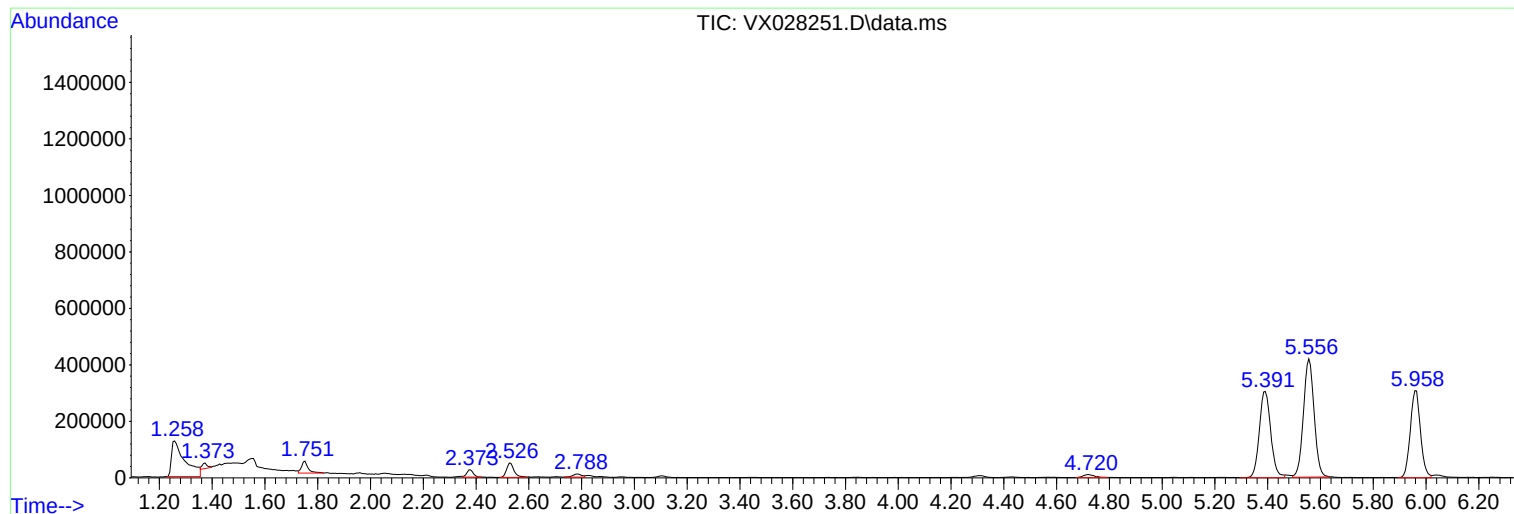
Sum of corrected areas: 13217298

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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



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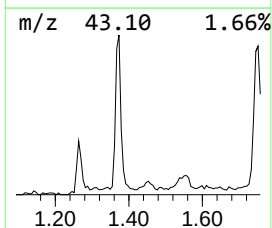
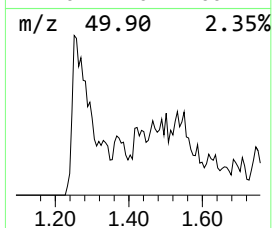
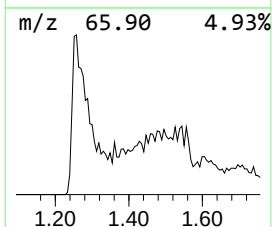
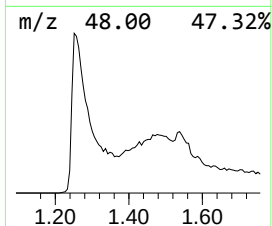
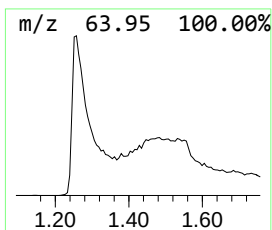
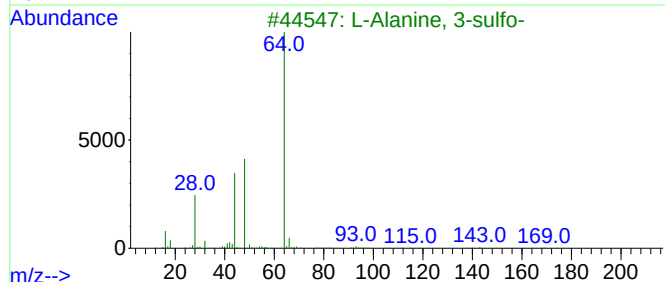
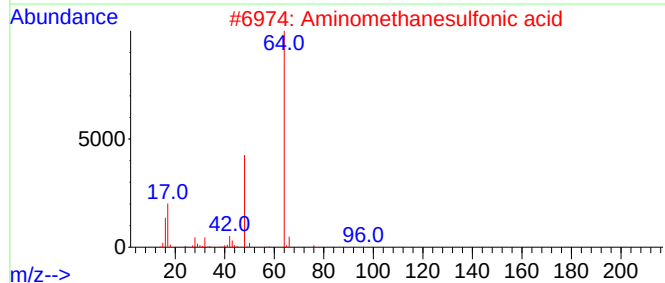
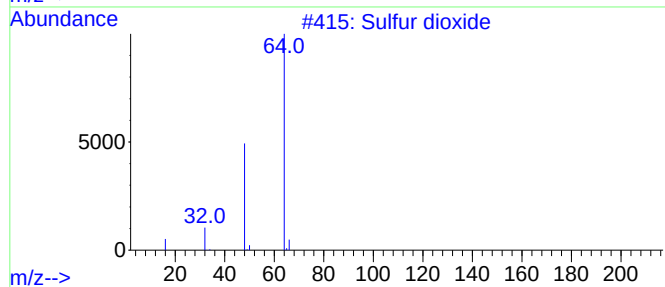
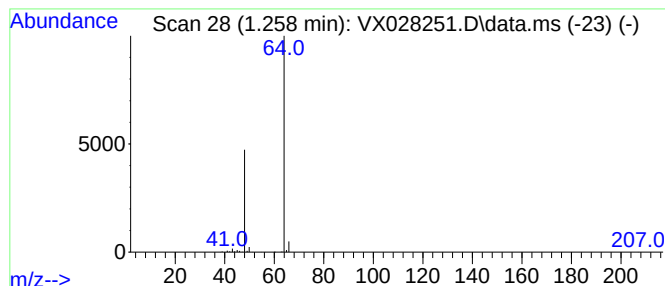
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260

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.
1.258	19.13 ug/l	450347	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	19.1	ug/l	450347	1	5.556	1177090	50.0