

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028855.D
 Acq On : 20 May 2022 16:56
 Operator : JC/MD
 Sample : N2943-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-26

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\82X051222W.M

Title : SW846 8260

Signal : TIC: VX028855.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	24	28	45	rBV	123527	333807	24.86%	4.255%
2	2.532	229	237	249	rBV2	18178	42283	3.15%	0.539%
3	2.959	299	307	319	rBV2	32133	73577	5.48%	0.938%
4	3.117	324	333	343	rVB	19663	47263	3.52%	0.602%
5	3.764	431	439	450	rVB3	4995	14018	1.04%	0.179%
6	5.391	692	706	720	rBV	156098	460108	34.26%	5.865%
7	5.556	720	733	753	rVB	260806	735227	54.75%	9.372%
8	5.958	786	799	817	rBV	172443	460074	34.26%	5.865%
9	6.233	834	844	855	rBV3	24513	70405	5.24%	0.897%
10	6.763	921	931	945	rBV	420735	987512	73.54%	12.588%
11	8.427	1197	1204	1212	rBV2	10990	19953	1.49%	0.254%
12	8.653	1233	1241	1251	rBV	847877	1342797	100.00%	17.117%
13	10.055	1465	1471	1484	rVB	878130	1161199	86.48%	14.802%
14	11.079	1634	1639	1649	rBV	826897	1064413	79.27%	13.568%
15	12.024	1788	1794	1802	rBV	855656	1032147	76.87%	13.157%

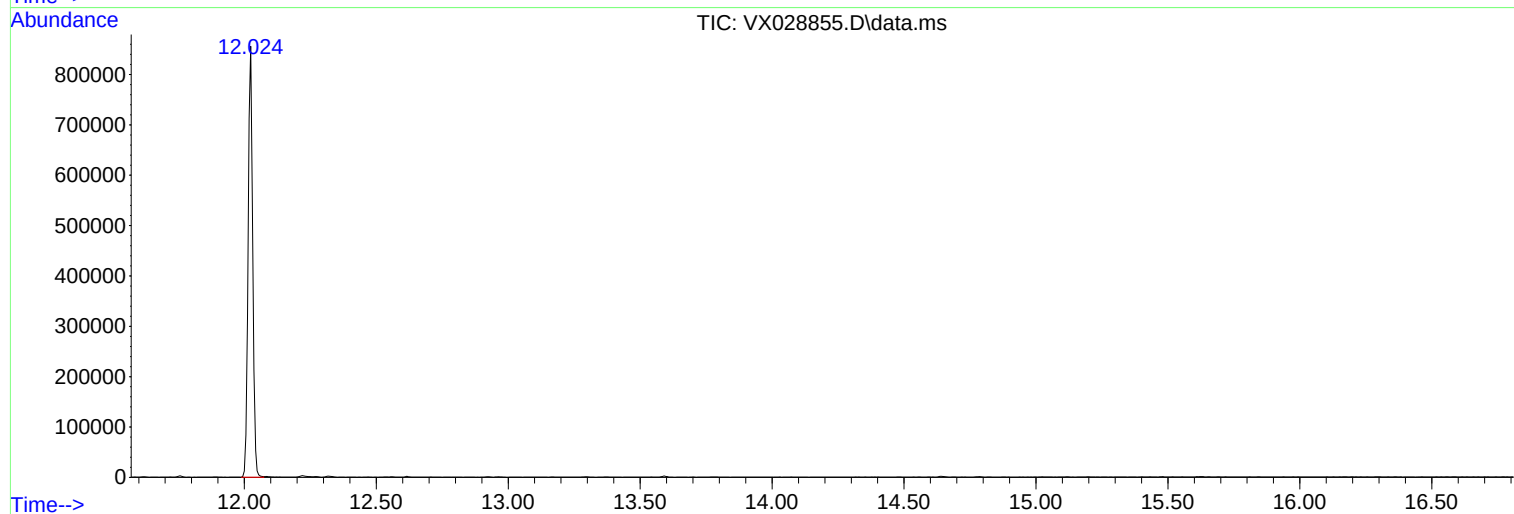
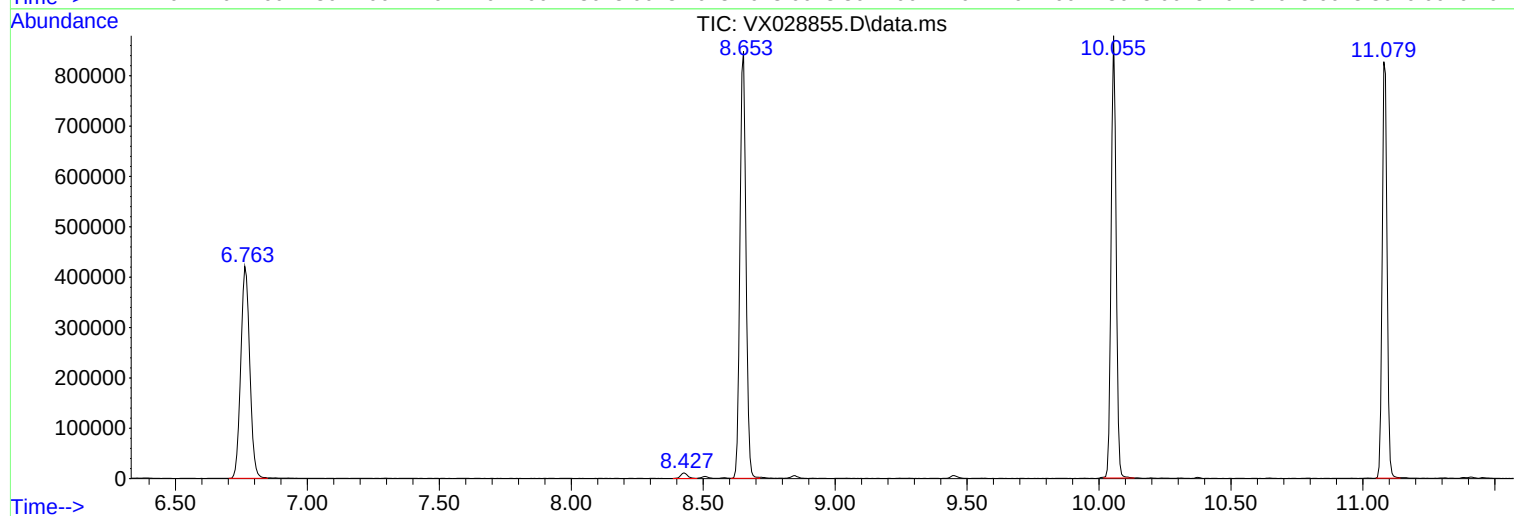
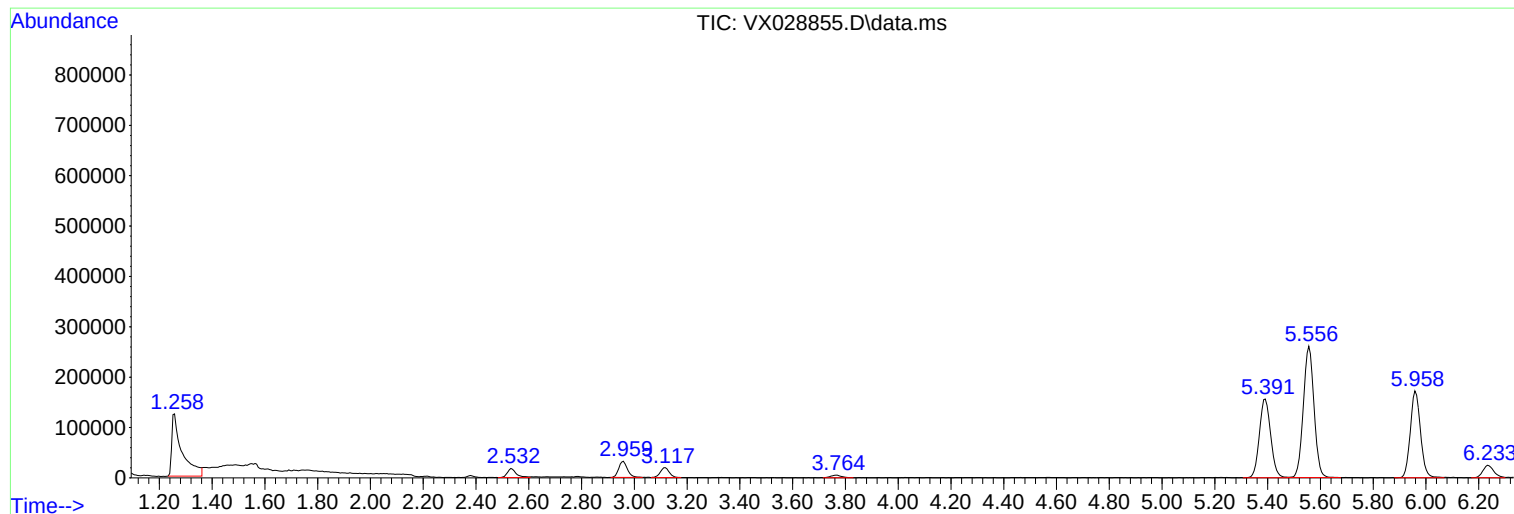
Sum of corrected areas: 7844783

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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



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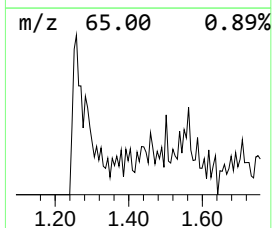
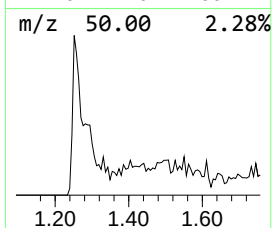
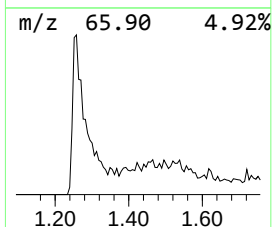
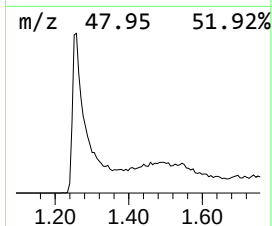
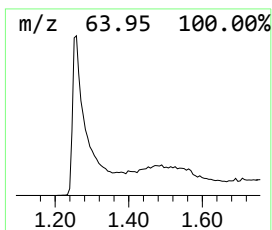
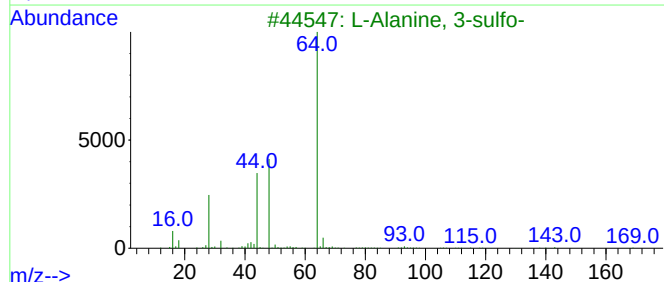
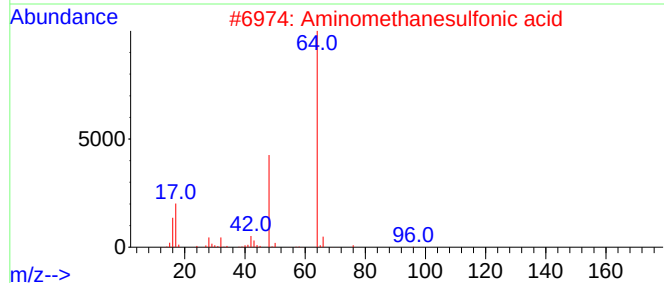
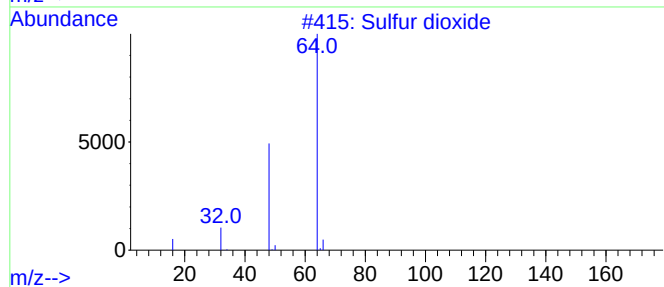
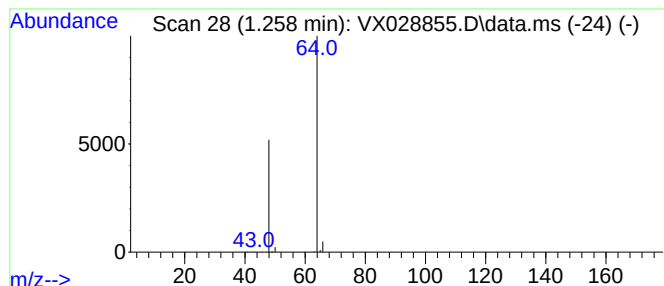
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	22.70 ug/l	333807	Pentafluorobenzene	5.562

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	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	22.7	ug/l	333807	1	5.562	735227	50.0