

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
 Data File : VX027232.D
 Acq On : 28 Feb 2022 19:57
 Operator : JC/MD
 Sample : N1688-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16R

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\82X022322W.M
 Title : SW846 8260

Signal : TIC: VX027232.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.288	24	33	46	rBV	74146	249753	54.60%	8.968%
2	2.380	207	212	216	rBV	4979	8051	1.76%	0.289%
3	2.428	216	220	229	rVB	3632	6536	1.43%	0.235%
4	2.538	229	238	250	rBV3	2799	9365	2.05%	0.336%
5	3.123	327	334	343	rVB	14132	33243	7.27%	1.194%
6	5.391	695	706	722	rBV	54116	156947	34.31%	5.636%
7	5.556	722	733	746	rVB	91297	258218	56.45%	9.272%
8	5.964	790	800	809	rBV	59006	152349	33.30%	5.471%
9	6.044	809	813	825	rVB2	4030	10165	2.22%	0.365%
10	6.763	921	931	946	rBV	142034	341469	74.64%	12.262%
11	8.653	1234	1241	1250	rBV	285595	457462	100.00%	16.427%
12	10.055	1465	1471	1483	rBV	312026	407933	89.17%	14.648%
13	11.085	1634	1640	1649	rBV	236819	308035	67.34%	11.061%
14	12.024	1789	1794	1801	rBV	319902	385330	84.23%	13.837%

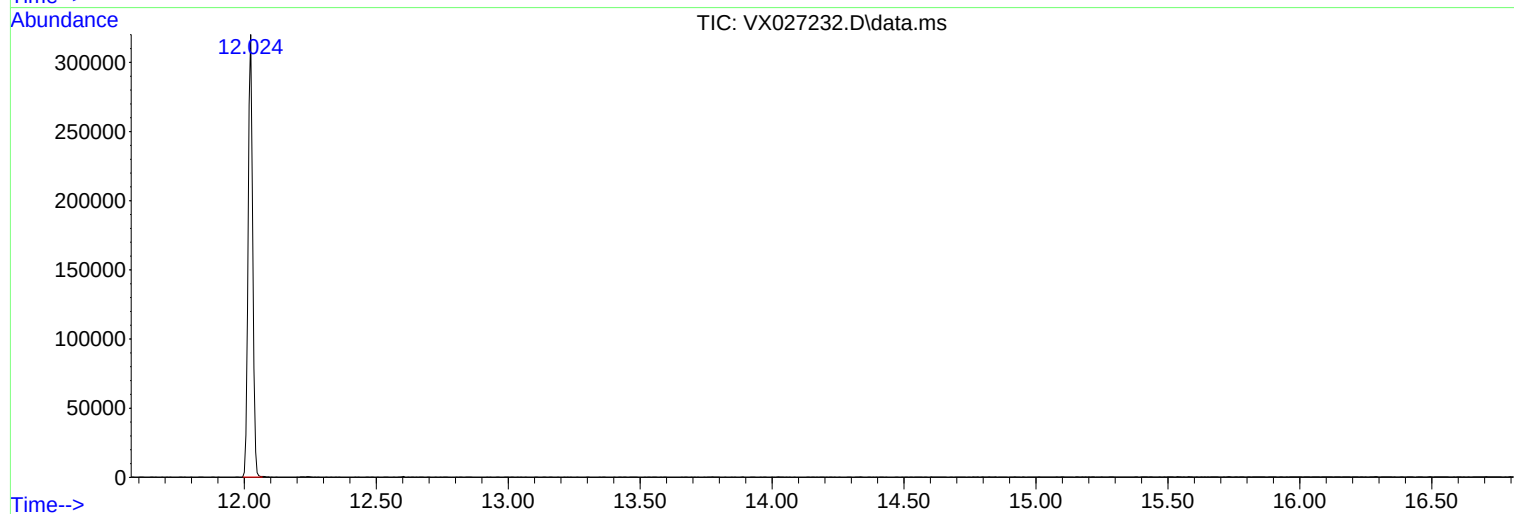
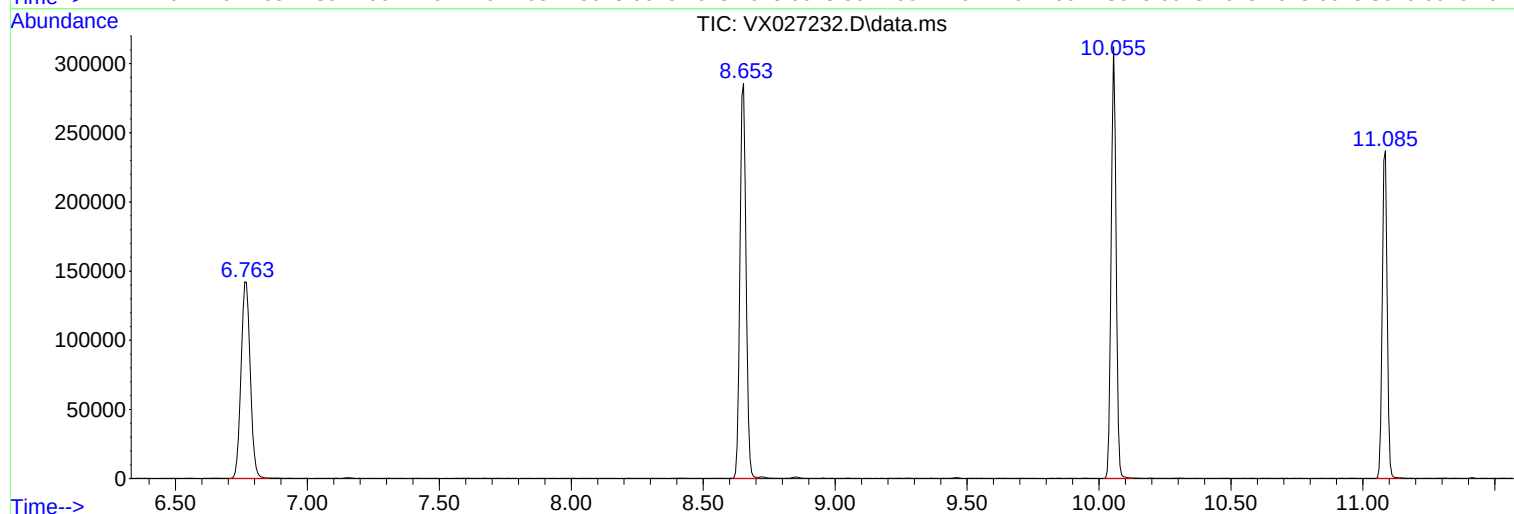
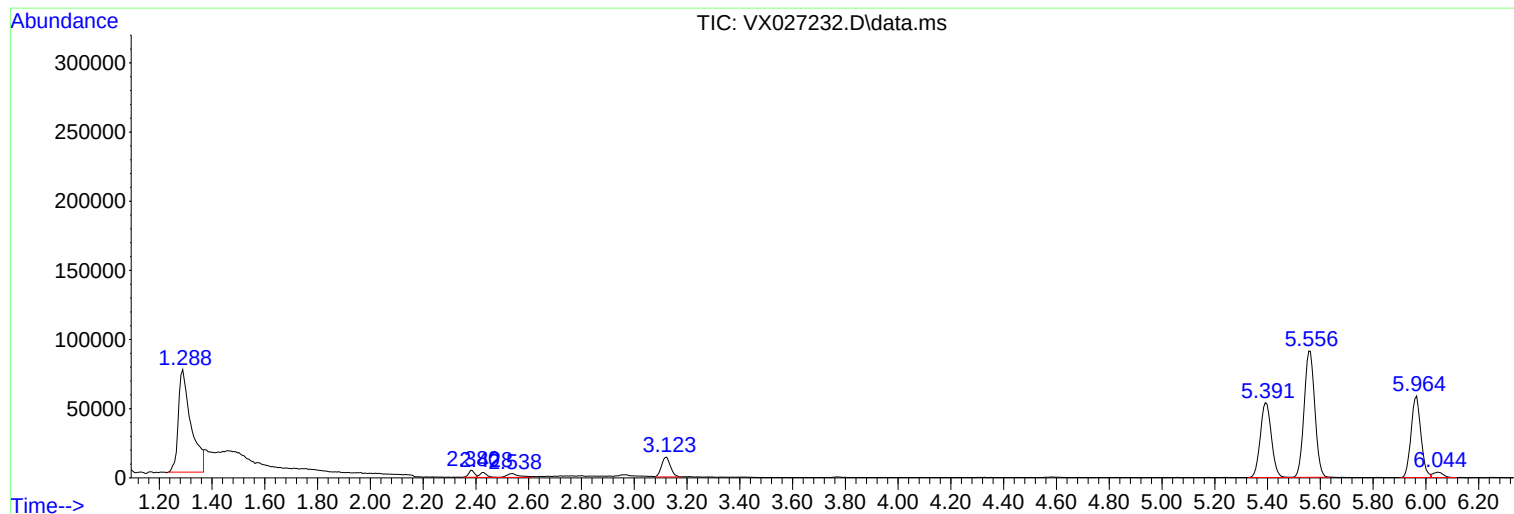
Sum of corrected areas: 2784856

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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



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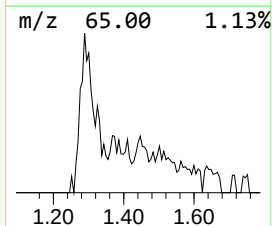
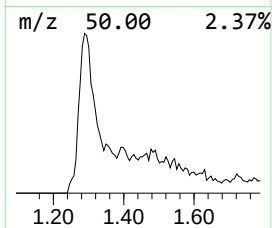
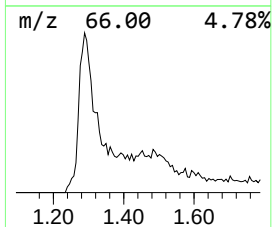
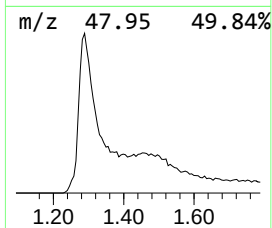
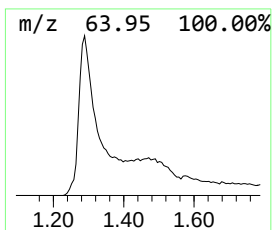
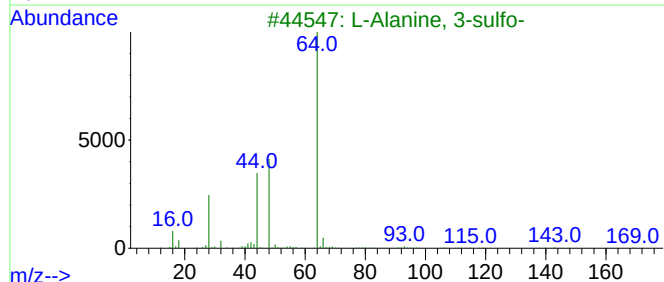
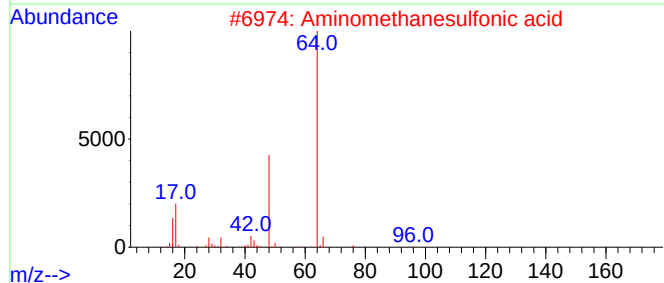
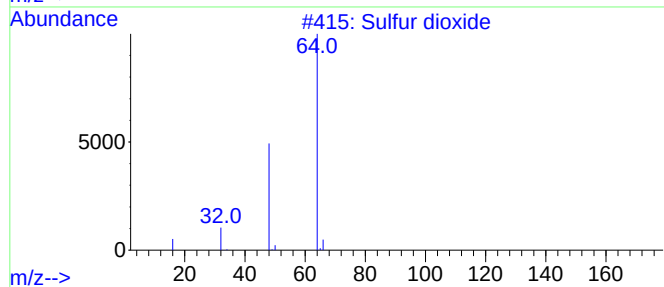
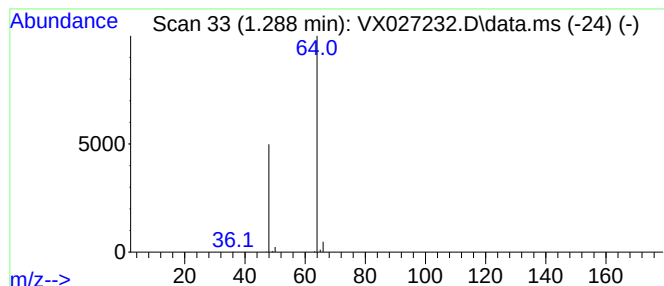
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.288	48.36 ug/l	249753	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			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.288	48.4	ug/l	249753	1	5.562	258218	50.0