

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121322\
 Data File : VX033407.D
 Acq On : 13 Dec 2022 20:53
 Operator : JC/MD
 Sample : N6001-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11A

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\82X120722W.M
 Title : SW846 8260

Signal : TIC: VX033407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	23	29	41	rBV	14097	35446	7.28%	1.369%
2	1.752	104	109	116	rVB	14165	18112	3.72%	0.699%
3	5.385	694	705	718	rBV	46221	135999	27.92%	5.251%
4	5.556	722	733	747	rVV	117811	335306	68.84%	12.947%
5	5.958	789	799	808	rBV2	34712	95366	19.58%	3.682%
6	6.044	808	813	821	rVB2	6493	15883	3.26%	0.613%
7	6.763	920	931	942	rBV	180838	421651	86.57%	16.281%
8	8.647	1234	1240	1249	rBV	137397	216457	44.44%	8.358%
9	10.055	1465	1471	1482	rBV	367614	487054	100.00%	18.806%
10	10.195	1489	1494	1502	rVB	19201	25107	5.15%	0.969%
11	10.305	1506	1512	1523	rVB	19365	27518	5.65%	1.063%
12	11.079	1634	1639	1649	rBV	248305	318426	65.38%	12.295%
13	12.024	1788	1794	1803	rVV	358809	457589	93.95%	17.668%

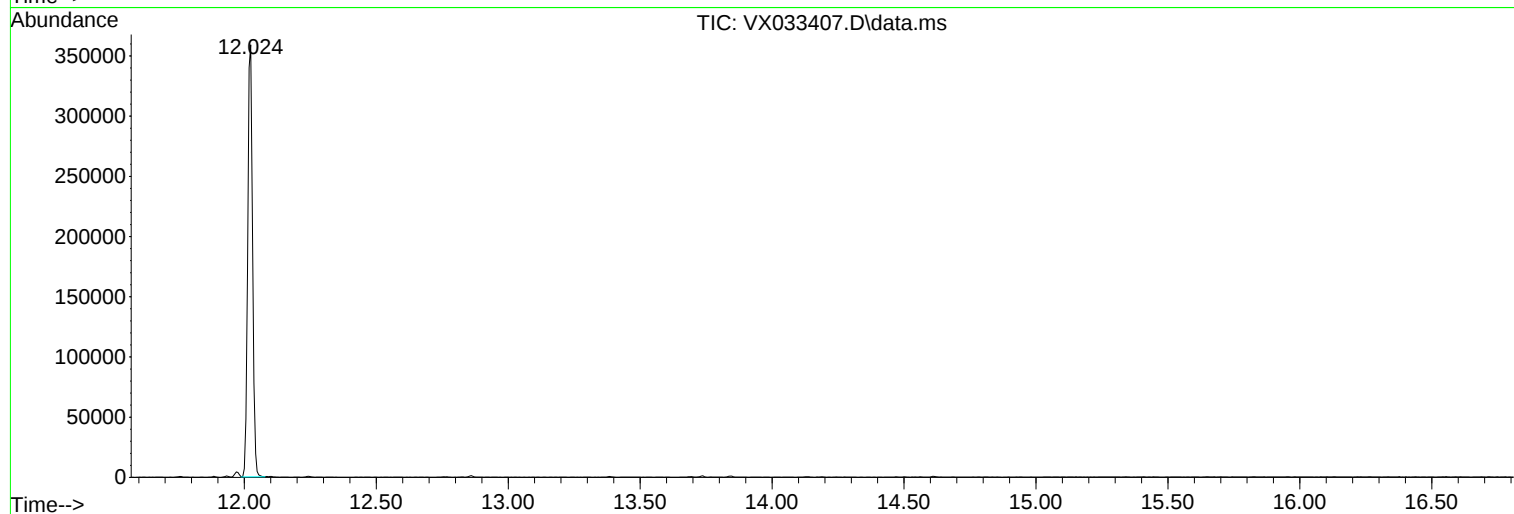
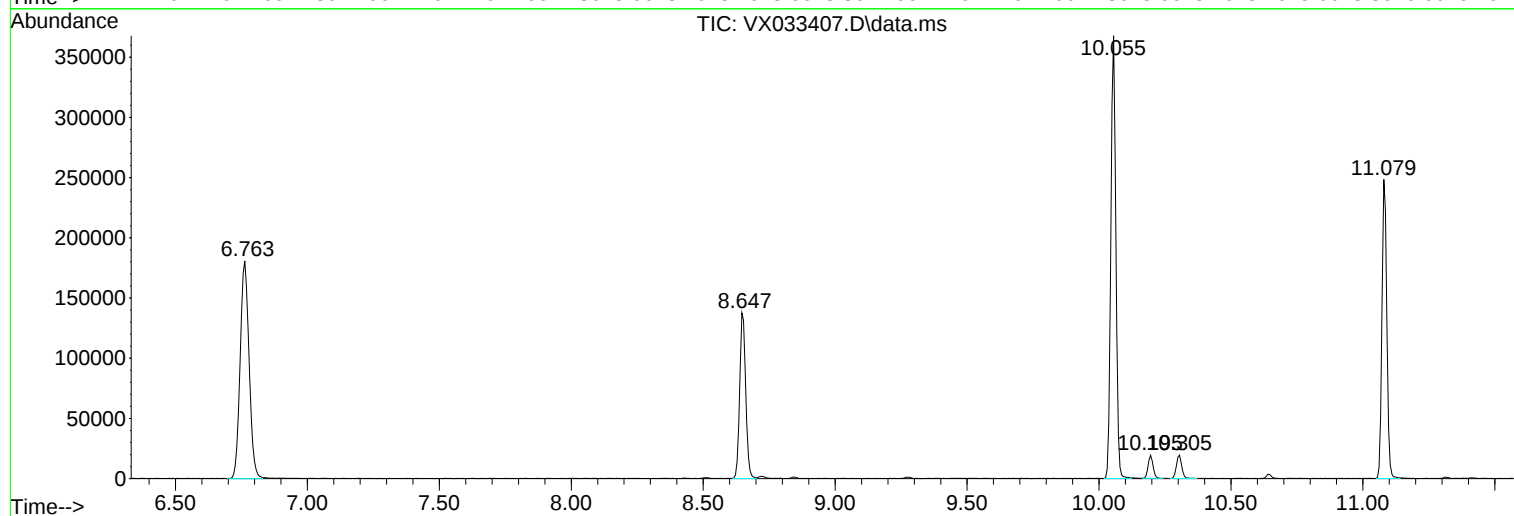
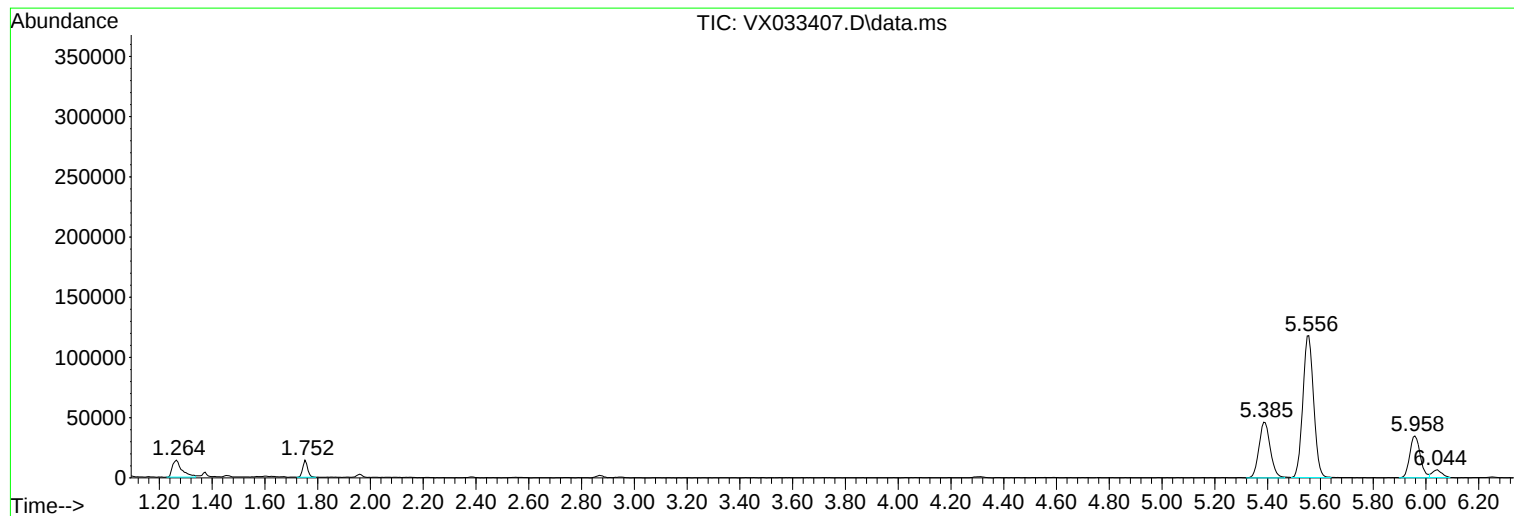
Sum of corrected areas: 2589914

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



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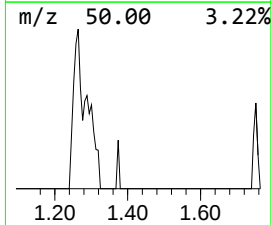
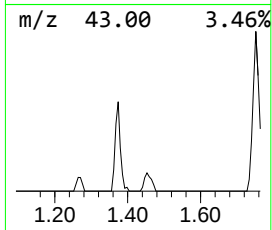
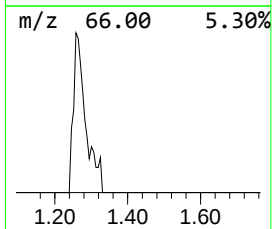
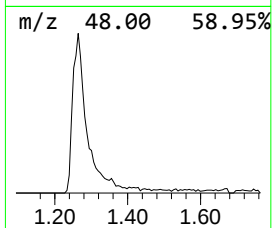
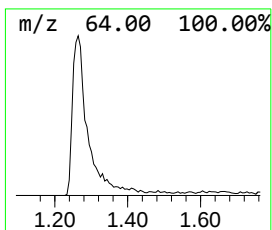
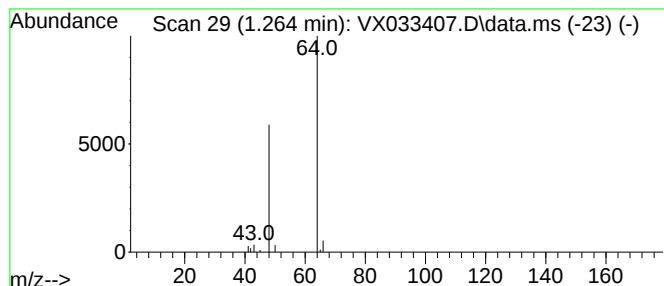
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Quant Title : SW846 8260

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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.
1.264	5.29 ug/l	35446	Pentafluorobenzene	5.556

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	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	1.264	5.3	ug/l	35446	1	5.556	335306	50.0