

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
Data File : VX035348.D
Acq On : 27 Apr 2023 17:54
Operator : JC/MD
Sample : 02495-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GMW-5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M

Title : SW846 8260

Signal : TIC: VX035348.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	41	rBV	64023	139390	11.89%	2.211%
2	2.392	207	214	224	rBV	8900	19042	1.62%	0.302%
3	5.385	693	705	721	rBV3	130971	382106	32.61%	6.060%
4	5.550	721	732	747	rVV	230297	659604	56.29%	10.462%
5	5.958	788	799	814	rBV	141208	376990	32.17%	5.979%
6	6.763	920	931	945	rBV	360532	865161	73.83%	13.722%
7	8.647	1233	1240	1259	rBV	725420	1171838	100.00%	18.586%
8	10.055	1465	1471	1485	rBV	752144	1004852	85.75%	15.937%
9	11.079	1634	1639	1653	rBV	592415	774552	66.10%	12.285%
10	12.024	1788	1794	1807	rBV	708380	911507	77.78%	14.457%

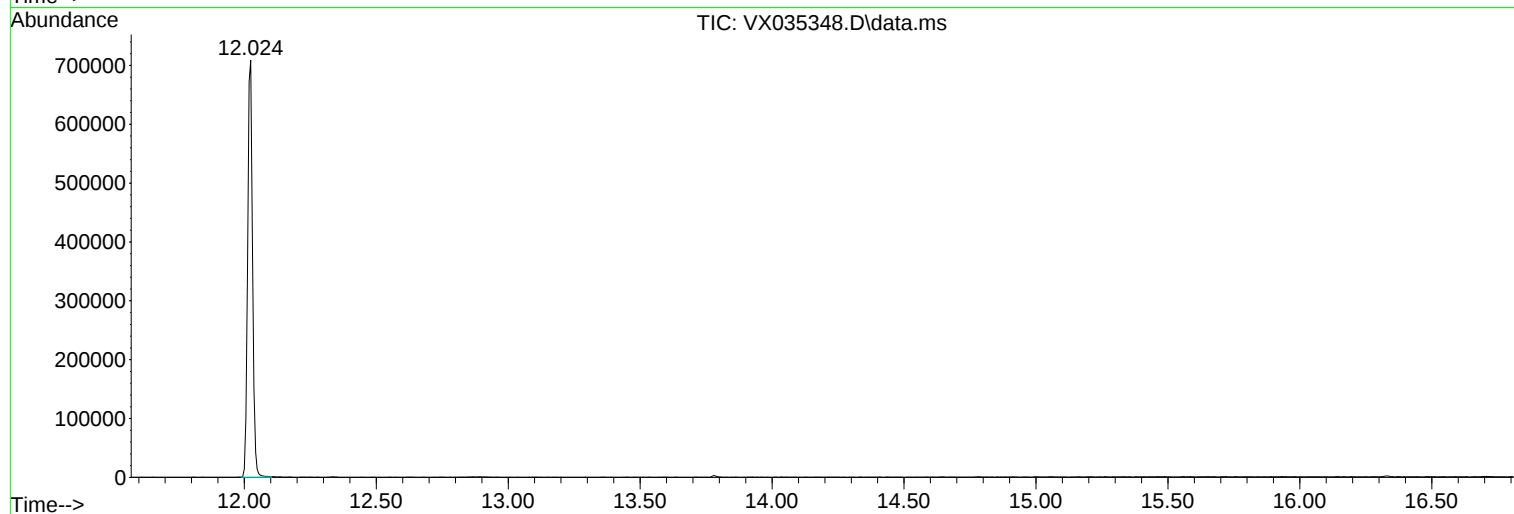
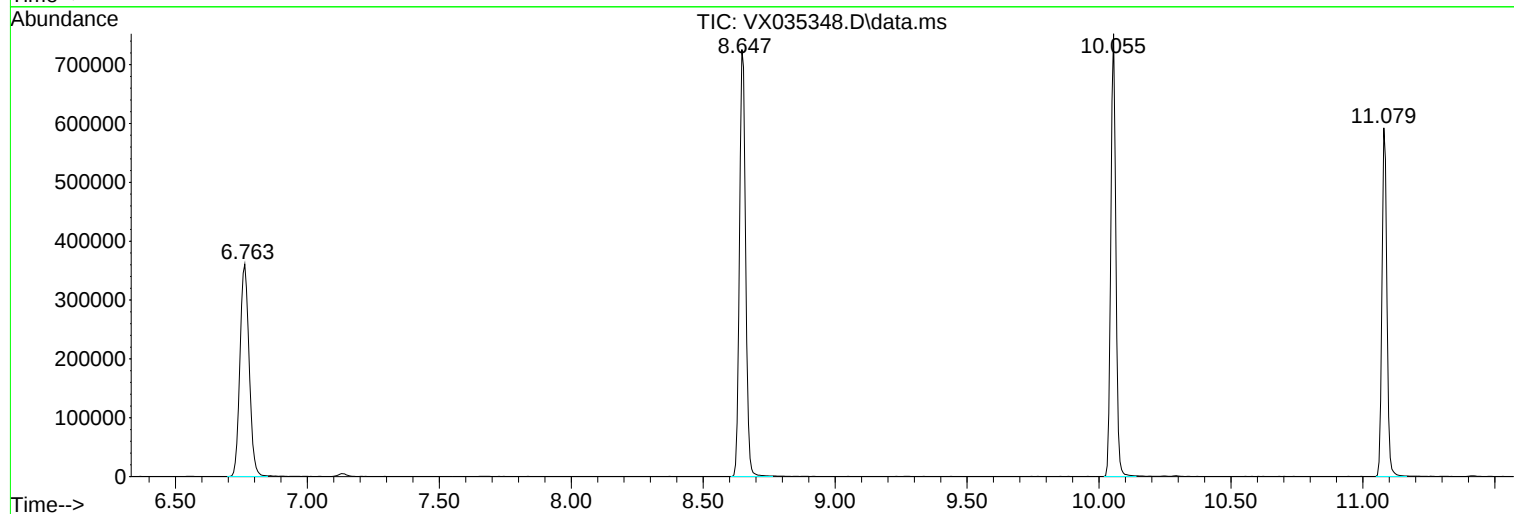
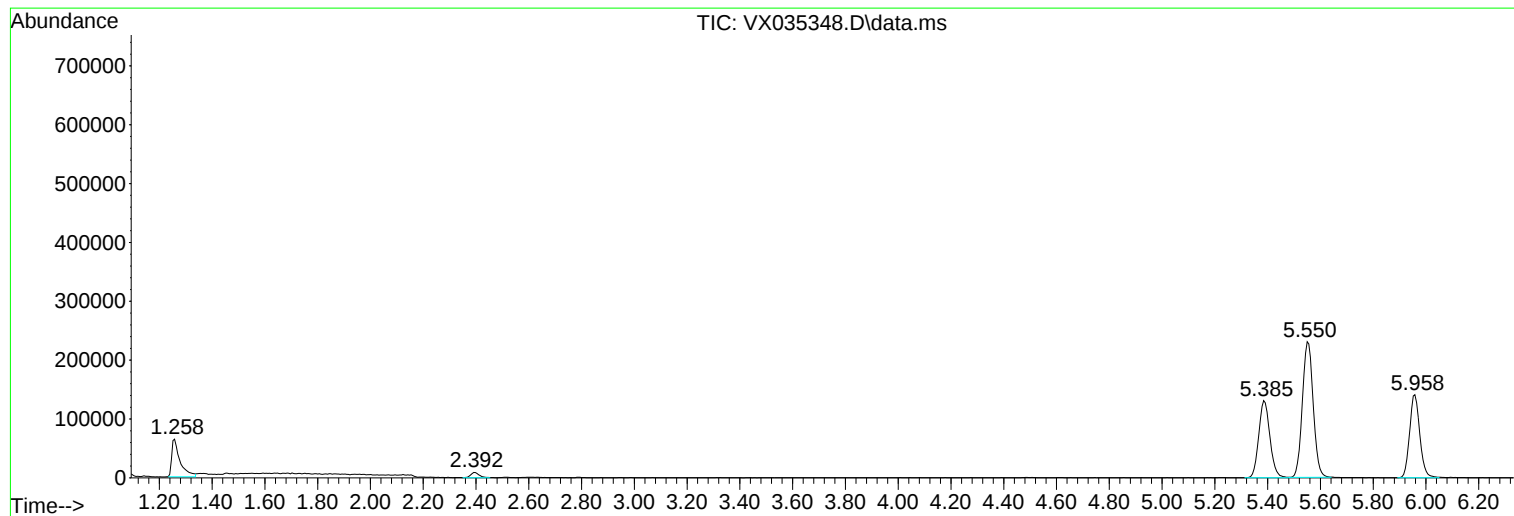
Sum of corrected areas: 6305042

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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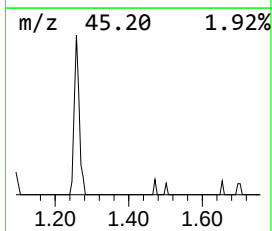
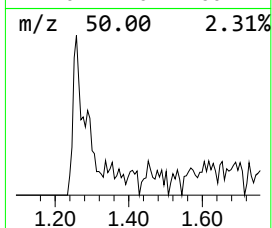
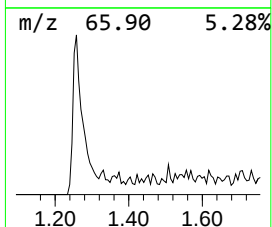
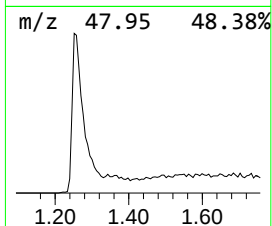
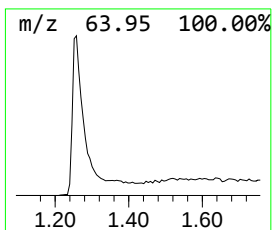
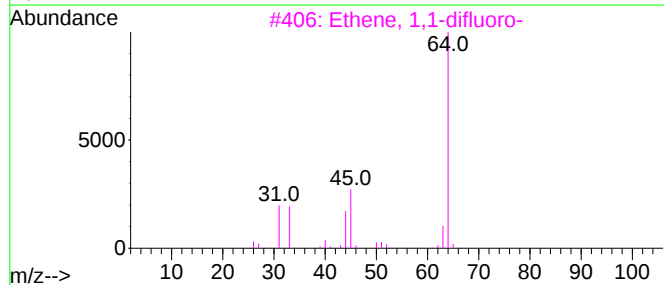
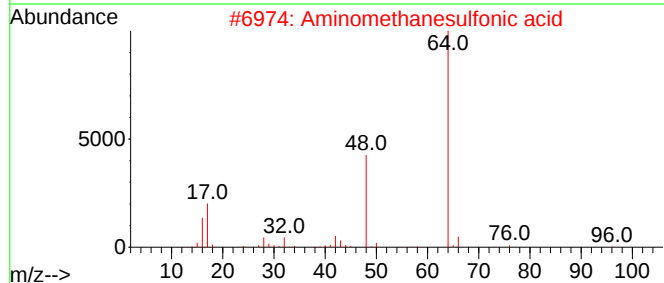
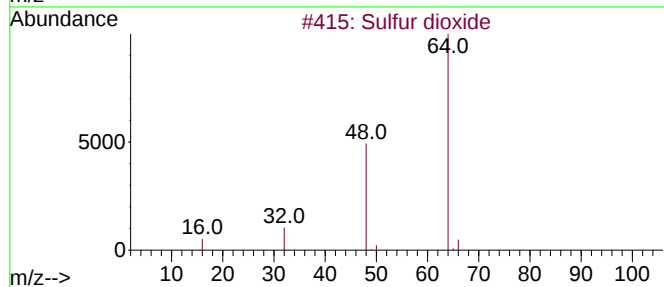
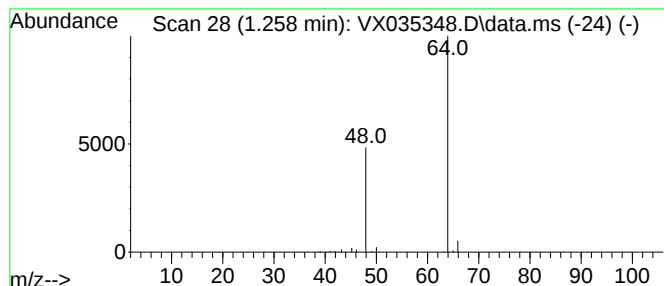
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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	10.57 ug/l	139390	Pentafluorobenzene	5.550

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
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	10.6	ug/l	139390	1	5.550	659604	50.0