

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
 Data File : VX035368.D
 Acq On : 28 Apr 2023 06:08
 Operator : JC/MD
 Sample : 02522-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

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\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.148	7	10	17	rVB	10732	13367	1.14%	0.200%
2	1.252	23	27	43	rBV	81577	166923	14.22%	2.492%
3	5.385	693	705	721	rBV	130345	381631	32.52%	5.698%
4	5.550	721	732	749	rVB	233246	665172	56.68%	9.931%
5	5.952	787	798	817	rBV	140210	383221	32.66%	5.721%
6	6.763	919	931	948	rBV	359555	868899	74.04%	12.973%
7	8.647	1234	1240	1253	rBV	756395	1173527	100.00%	17.521%
8	10.055	1465	1471	1488	rBV	757054	1031274	87.88%	15.397%
9	10.195	1490	1494	1499	rVV	15795	20990	1.79%	0.313%
10	10.305	1506	1512	1524	rVB	35496	53617	4.57%	0.801%
11	11.079	1634	1639	1659	rBV	623370	804261	68.53%	12.008%
12	11.402	1684	1692	1696	rBV2	7615	13587	1.16%	0.203%
13	11.750	1743	1749	1757	rVB	30163	39205	3.34%	0.585%
14	12.024	1788	1794	1801	rBV	724017	969626	82.62%	14.476%
15	12.085	1801	1804	1809	rVB	11339	14995	1.28%	0.224%
16	12.244	1825	1830	1838	rVB2	14393	20126	1.72%	0.300%
17	13.292	1998	2002	2009	rVB2	9453	13094	1.12%	0.195%
18	13.774	2074	2081	2089	rBV	31741	44674	3.81%	0.667%
19	14.640	2217	2223	2230	rVB	14427	19745	1.68%	0.295%

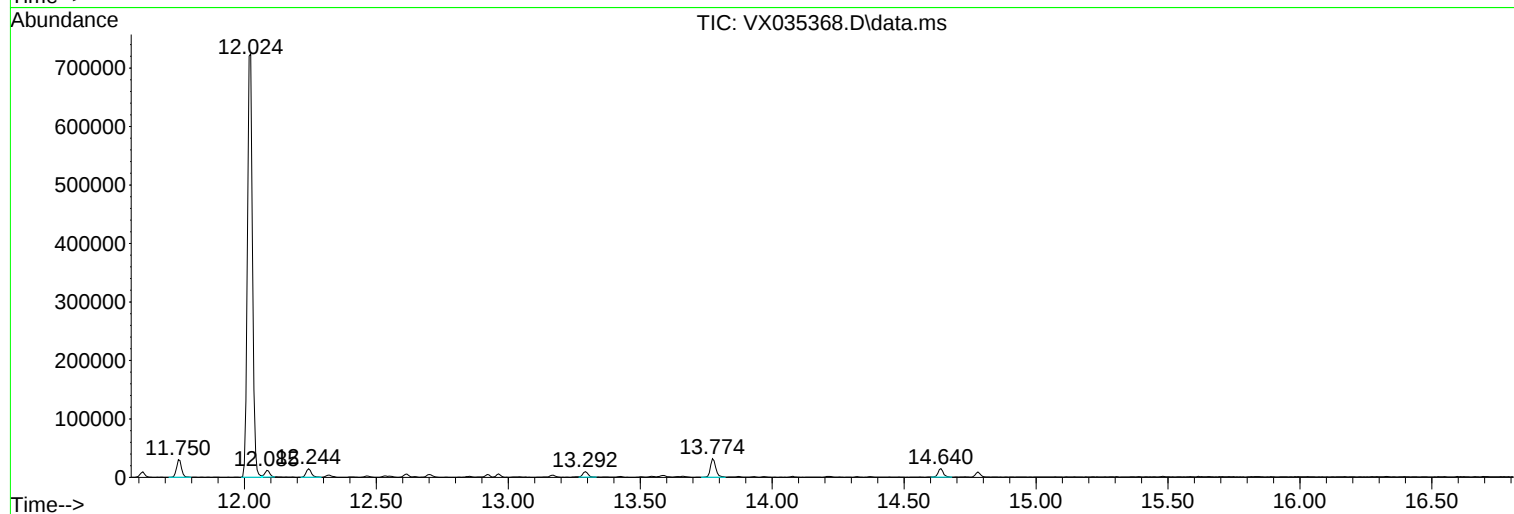
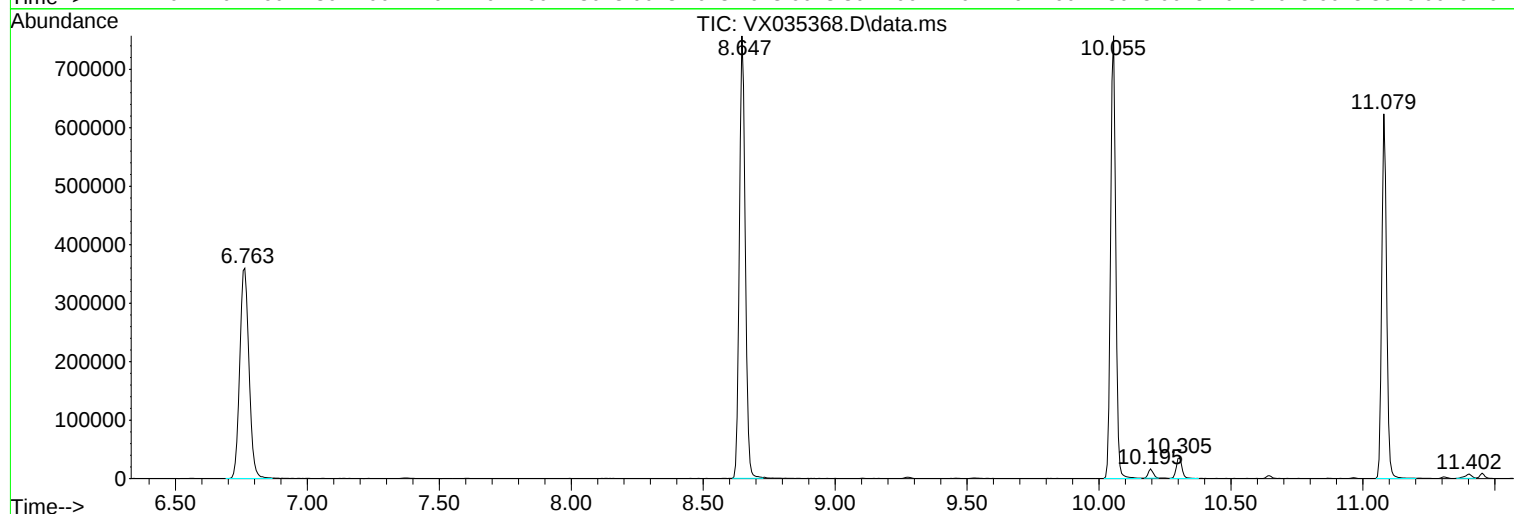
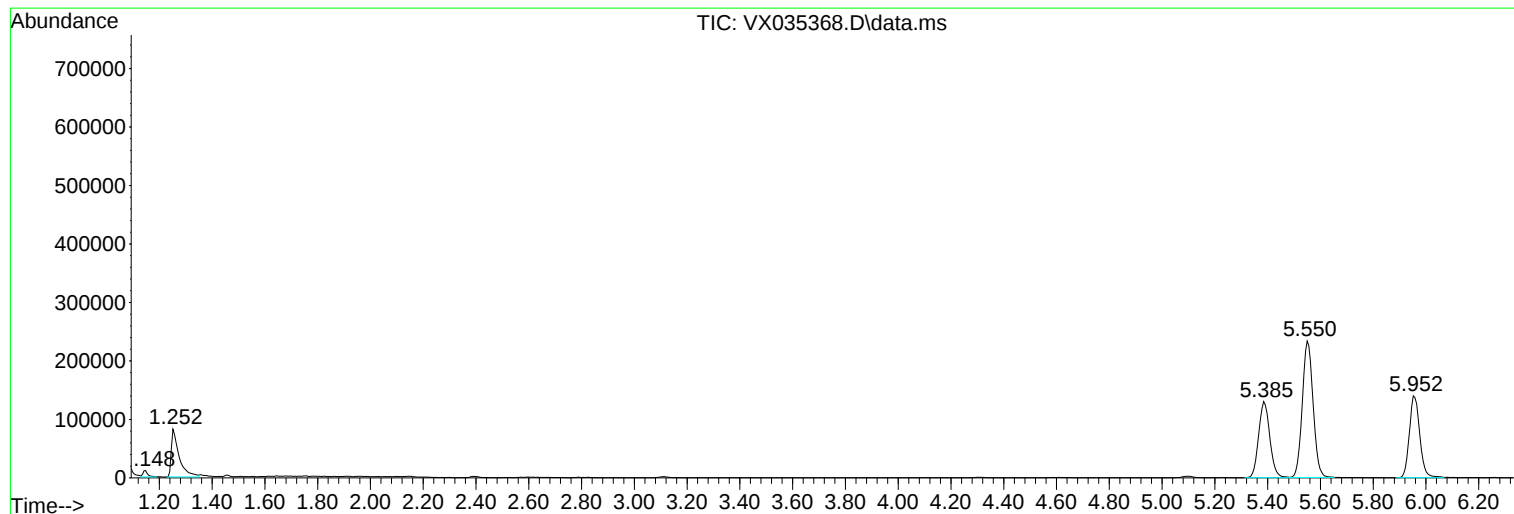
Sum of corrected areas: 6697934

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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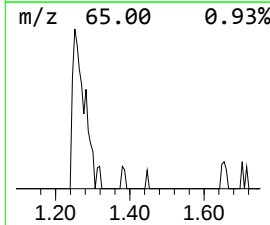
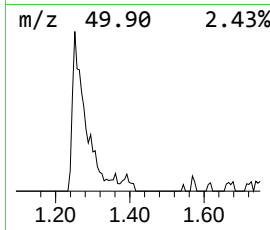
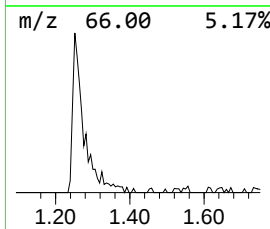
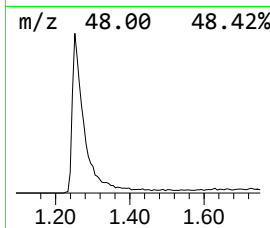
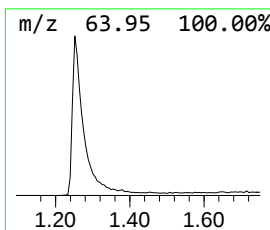
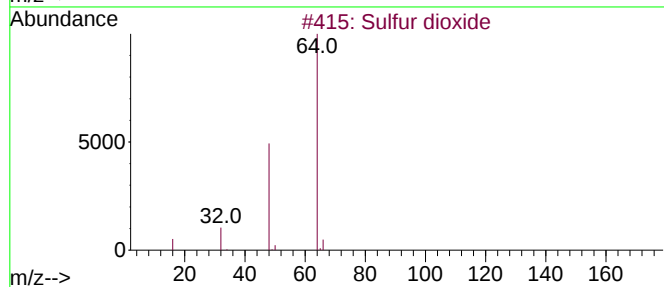
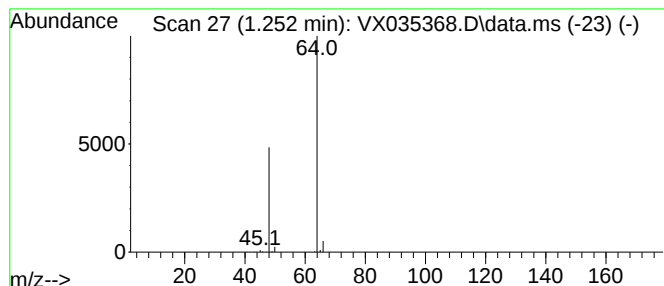
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	12.55 ug/l	166923	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			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	1.252	12.6	ug/l	166923	1	5.550	665172	50.0