

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
 Data File : VX035479.D
 Acq On : 02 May 2023 15:12
 Operator : JC/MD
 Sample : 02521-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GMW-1

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: VX035479.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	23	28	40	rBV	34647	86737	8.10%	1.323%
2	2.380	204	212	224	rBV	283397	506757	47.32%	7.732%
3	5.385	694	705	718	rBV	123145	357255	33.36%	5.451%
4	5.550	721	732	748	rVB	221771	627620	58.60%	9.576%
5	5.958	788	799	811	rBV	133473	353952	33.05%	5.400%
6	6.757	920	930	943	rBV	331201	800099	74.71%	12.207%
7	8.647	1233	1240	1251	rBV	682800	1070971	100.00%	16.340%
8	10.055	1465	1471	1490	rBV	659465	990181	92.46%	15.108%
9	11.079	1634	1639	1655	rBV	564878	718182	67.06%	10.958%
10	12.024	1788	1794	1802	rBV	651505	859107	80.22%	13.108%
11	12.244	1823	1830	1838	rBV2	30499	43644	4.08%	0.666%
12	12.616	1884	1891	1894	rBV	24924	34347	3.21%	0.524%
13	12.701	1901	1905	1913	rVB5	18114	31862	2.98%	0.486%
14	12.920	1933	1941	1946	rBV	20090	26836	2.51%	0.409%
15	13.286	1992	2001	2008	rBV2	30785	46674	4.36%	0.712%

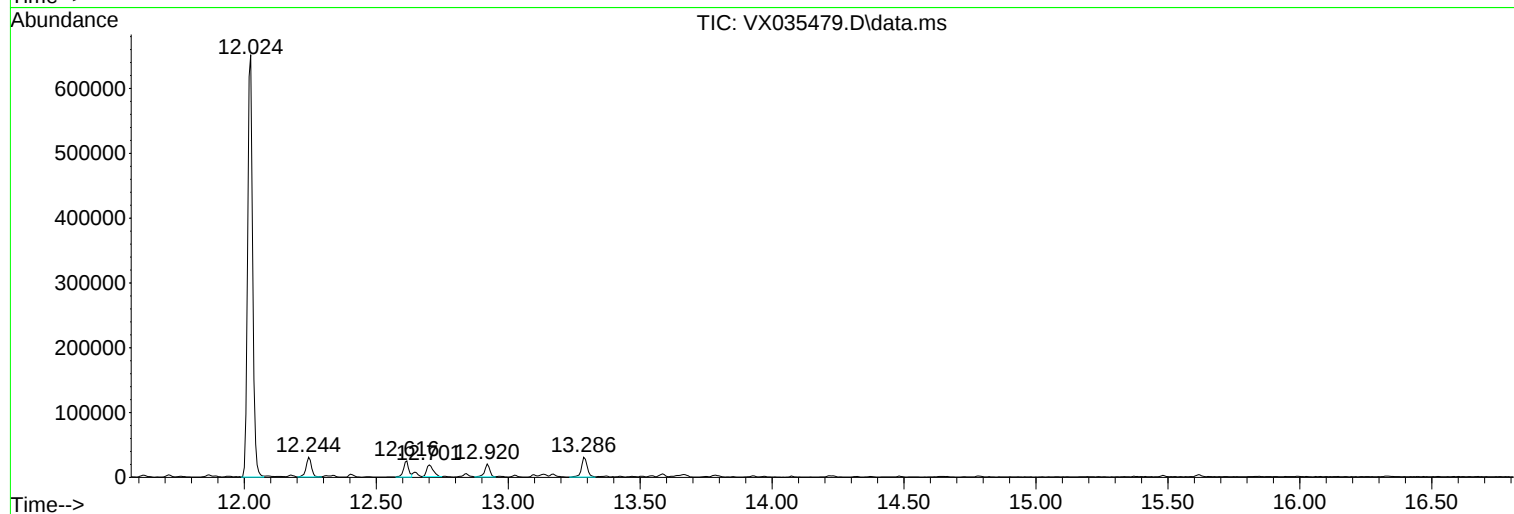
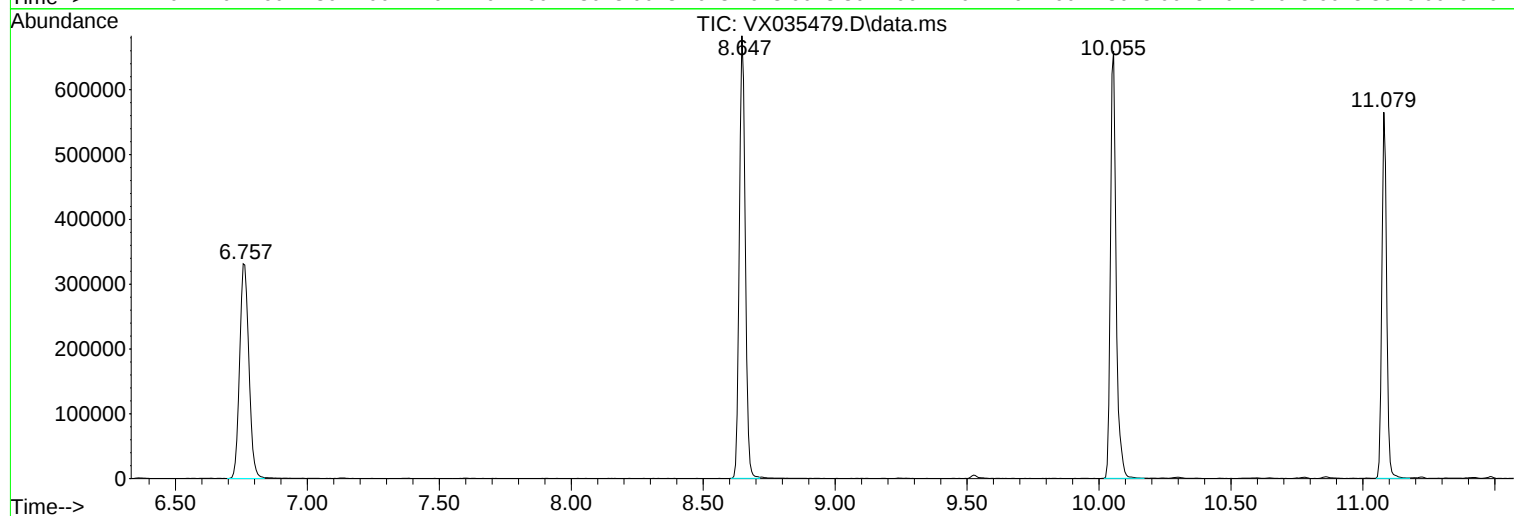
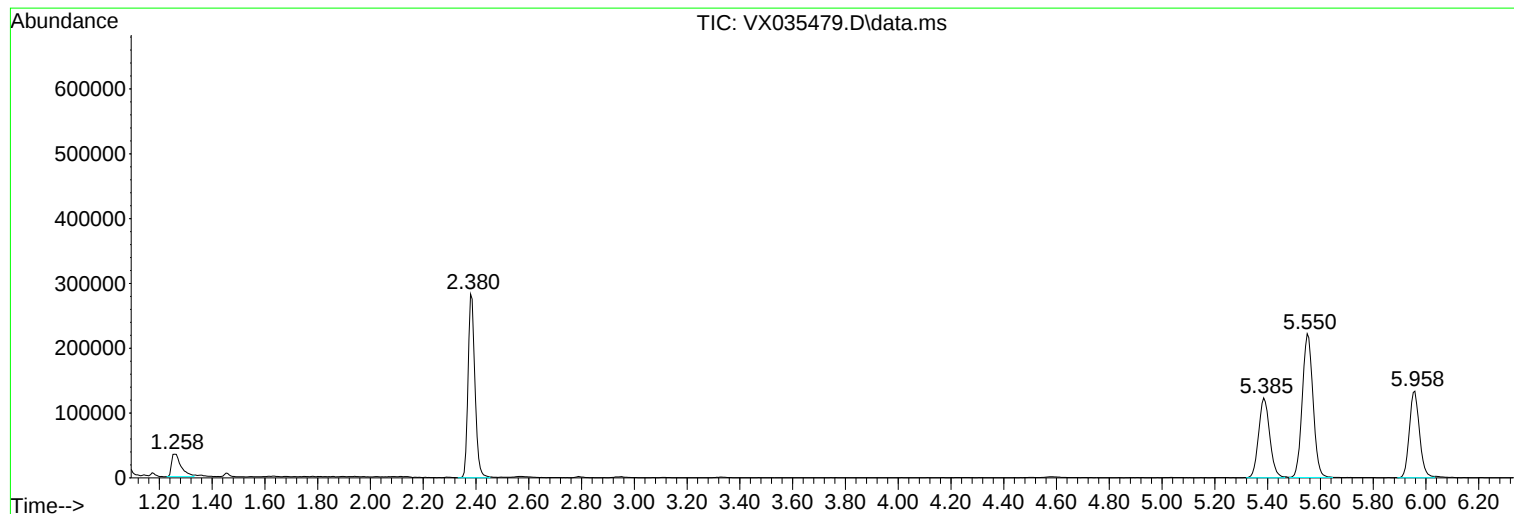
Sum of corrected areas: 6554224

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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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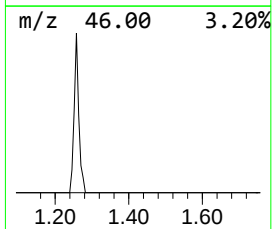
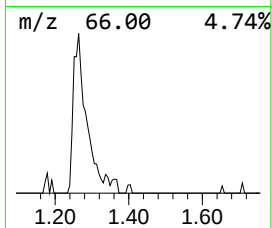
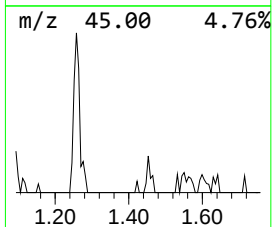
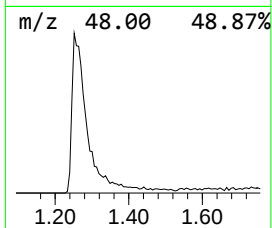
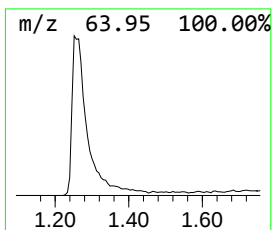
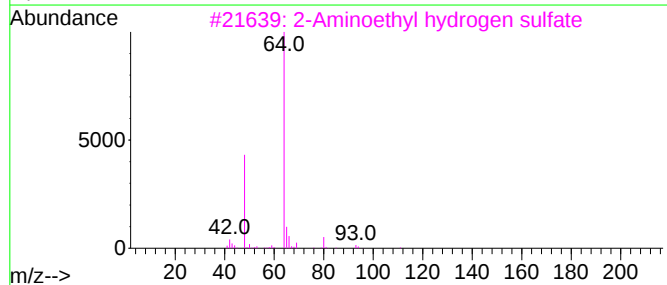
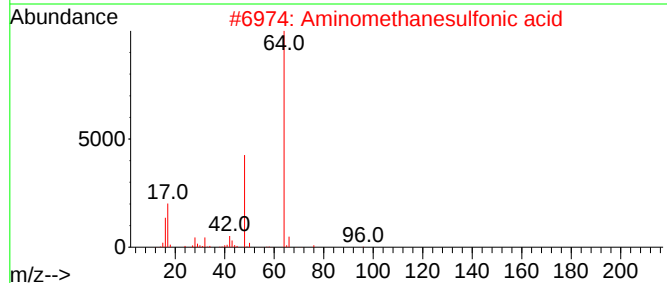
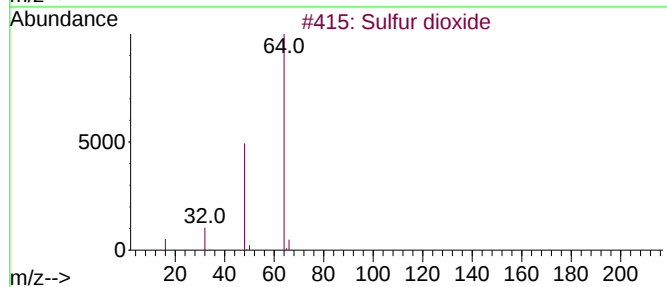
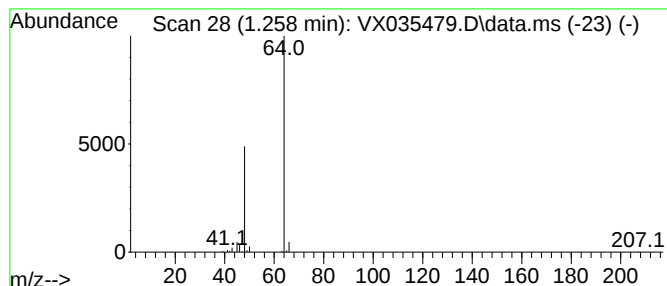
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	6.91 ug/l	86737	Pentafluorobenzene	5.550

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			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	74
4			2,4,6-Triamino-5-pyrimidinyl hyd...	221	C4H7N5O4S	071552-23-3	64
5			1,1,1,2,2,3,3,4,4,5,5-Undecaflu...	602	C10F22O2S	1000486-78-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	6.9	ug/l	86737	1	5.550	627620	50.0