

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046502.D
 Acq On : 04 Jun 2025 15:50
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

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\82X050525W.M
 Title : SW846 8260

Signal : TIC: VX046502.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	37	rBV	14199	27612	7.04%	1.256%
2	1.569	66	79	80	rBV5	3265	7253	1.85%	0.330%
3	2.386	206	213	219	rBV	5282	8439	2.15%	0.384%
4	5.385	695	705	721	rBV	45371	132695	33.84%	6.037%
5	5.550	721	732	748	rVV	65422	184156	46.97%	8.379%
6	5.952	789	798	817	rBV	51099	139724	35.63%	6.357%
7	6.763	922	931	950	rBV	115260	281329	71.75%	12.800%
8	8.647	1234	1240	1258	rBV	249821	392109	100.00%	17.840%
9	10.055	1465	1471	1480	rBV	251938	350842	89.48%	15.962%
10	11.079	1634	1639	1650	rBV	205838	270771	69.06%	12.319%
11	11.189	1654	1657	1664	rVB3	2735	4172	1.06%	0.190%
12	11.384	1684	1689	1694	rBV2	4399	7857	2.00%	0.357%
13	11.475	1699	1704	1715	rVB2	19477	25223	6.43%	1.148%
14	11.622	1722	1728	1734	rVB3	1972	4121	1.05%	0.187%
15	11.713	1740	1743	1746	rVV	5714	5986	1.53%	0.272%
16	11.756	1746	1750	1759	rVB	7216	11830	3.02%	0.538%
17	12.018	1788	1793	1800	rBV	237454	302888	77.25%	13.781%
18	12.103	1804	1807	1811	rVV3	5326	7040	1.80%	0.320%
19	12.170	1814	1818	1825	rVB2	4024	5751	1.47%	0.262%
20	12.420	1855	1859	1864	rBV	19503	23856	6.08%	1.085%
21	12.896	1929	1937	1943	rBV5	1398	4286	1.09%	0.195%

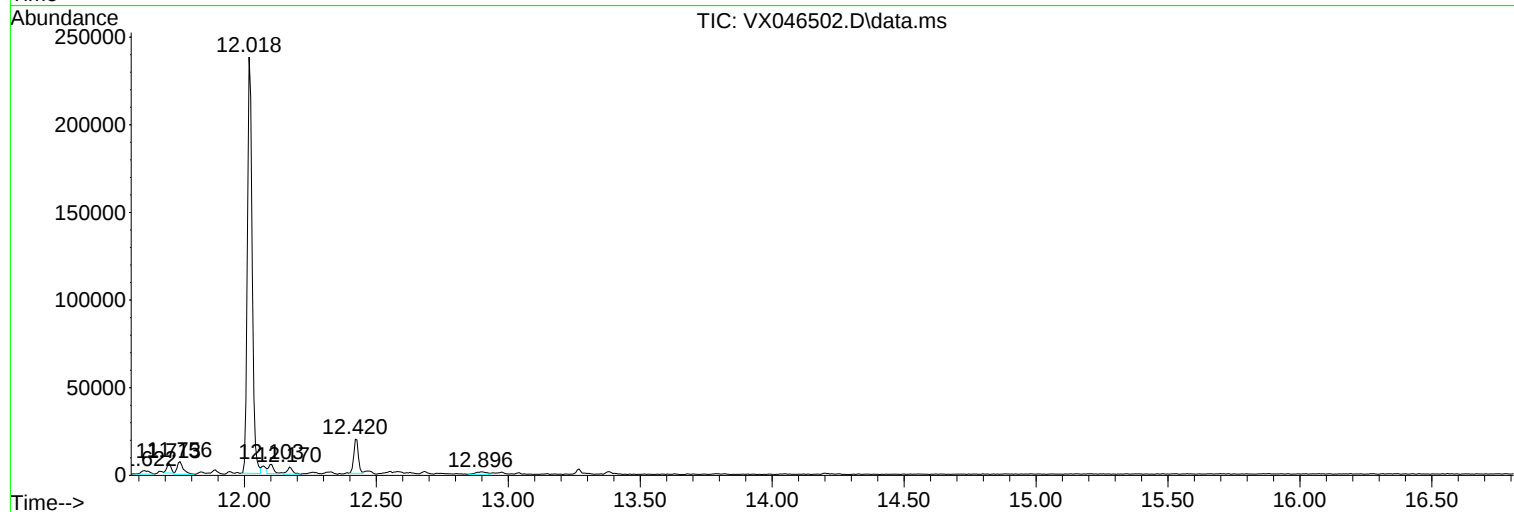
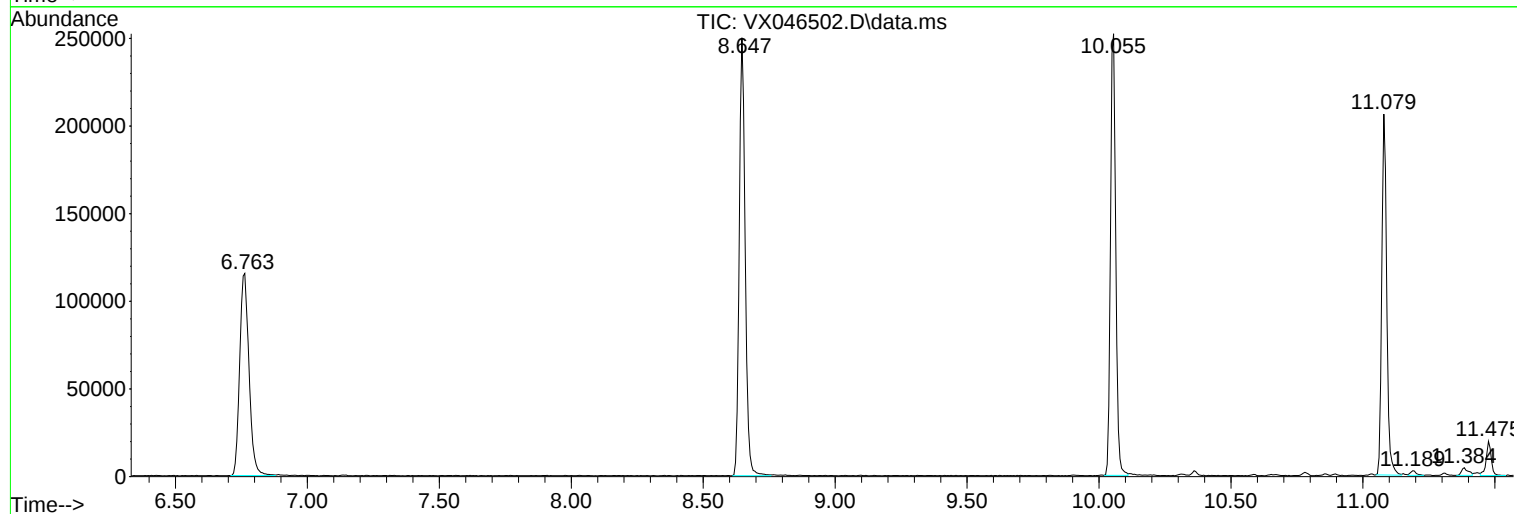
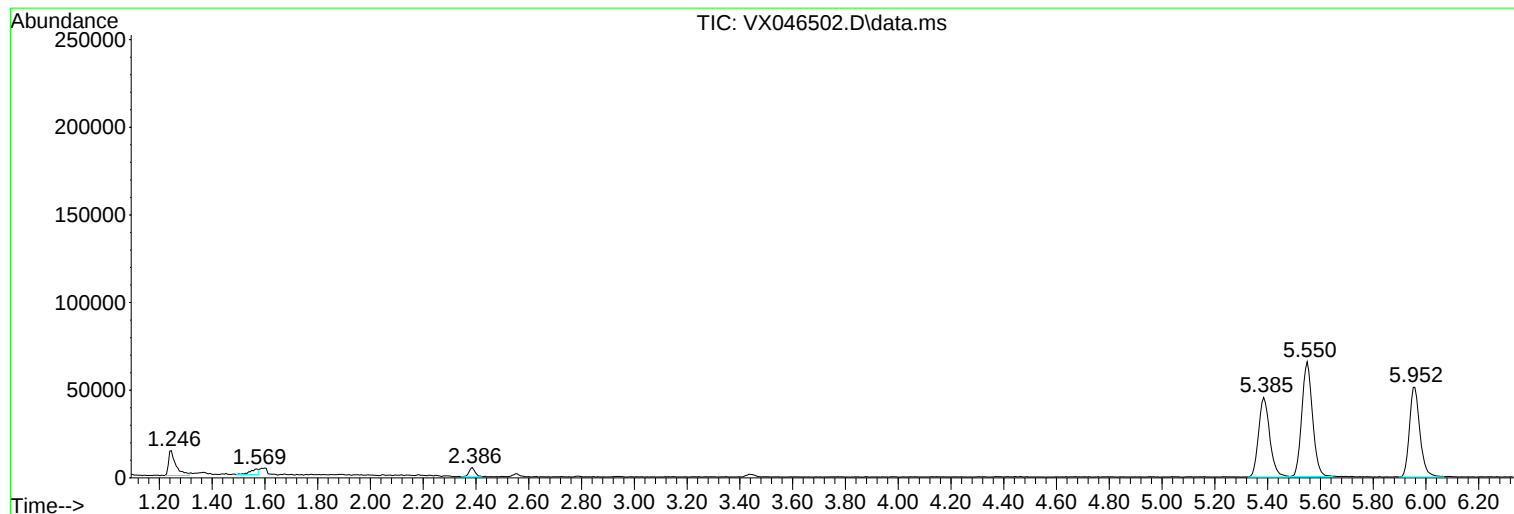
Sum of corrected areas: 2197940

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
Data File : VX046502.D
Acq On : 04 Jun 2025 15:50
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
Data File : VX046502.D
Acq On : 04 Jun 2025 15:50
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

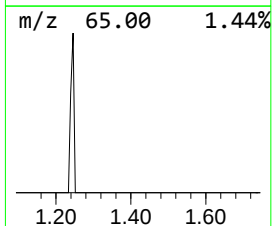
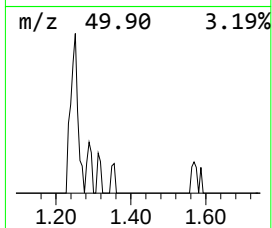
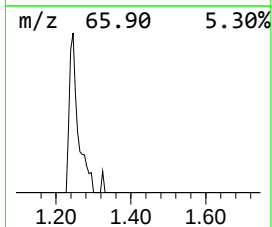
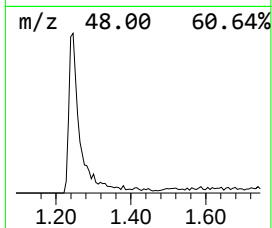
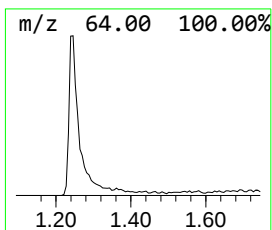
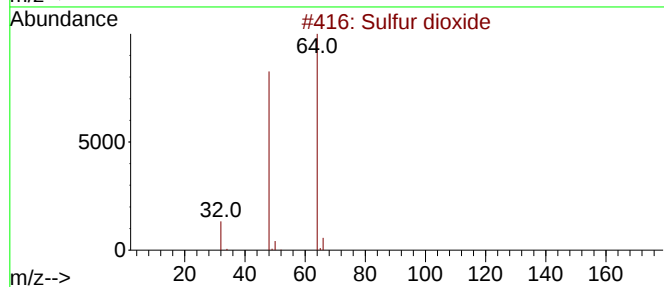
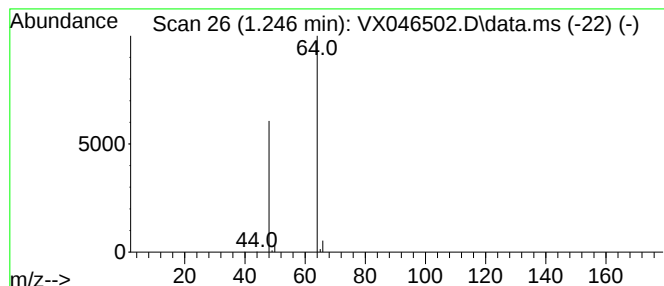
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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.
1.246	7.50 ug/l	27612	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	5
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
Data File : VX046502.D
Acq On : 04 Jun 2025 15:50
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	7.5	ug/l	27612	1	5.550	184156	50.0