

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100324\
Data File : VX043269.D
Acq On : 03 Oct 2024 17:54
Operator : JC/MD
Sample : P4263-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE114D2-20240930

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\82X100124W.M
Title : SW846 8260

Signal : TIC: VX043269.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.179	10	15	21	rVB2	5914	7091	1.12%	0.219%
2	1.240	21	25	37	rBV	21499	32850	5.18%	1.013%
3	1.581	72	81	82	rBV5	3300	7256	1.15%	0.224%
4	2.130	167	171	177	rVB2	3843	6840	1.08%	0.211%
5	2.319	195	202	211	rBV3	32456	61269	9.67%	1.889%
6	2.569	235	243	248	rBV	3772	7228	1.14%	0.223%
7	2.941	297	304	315	rBV	7419	18797	2.97%	0.580%
8	4.495	552	559	565	rBV3	2843	7485	1.18%	0.231%
9	5.385	694	705	720	rBV	57026	166935	26.34%	5.147%
10	5.550	722	732	747	rVV	85420	248561	39.22%	7.663%
11	5.952	788	798	812	rBV	65050	176309	27.82%	5.436%
12	6.757	921	930	946	rBV	145033	352291	55.59%	10.861%
13	7.123	980	990	1004	rBV	293451	633711	100.00%	19.537%
14	8.647	1234	1240	1255	rBV	296462	473468	74.71%	14.597%
15	10.055	1465	1471	1489	rBV	284668	405829	64.04%	12.512%
16	11.079	1634	1639	1652	rBV	233674	299101	47.20%	9.221%
17	12.018	1788	1793	1805	rBV	262379	338583	53.43%	10.438%

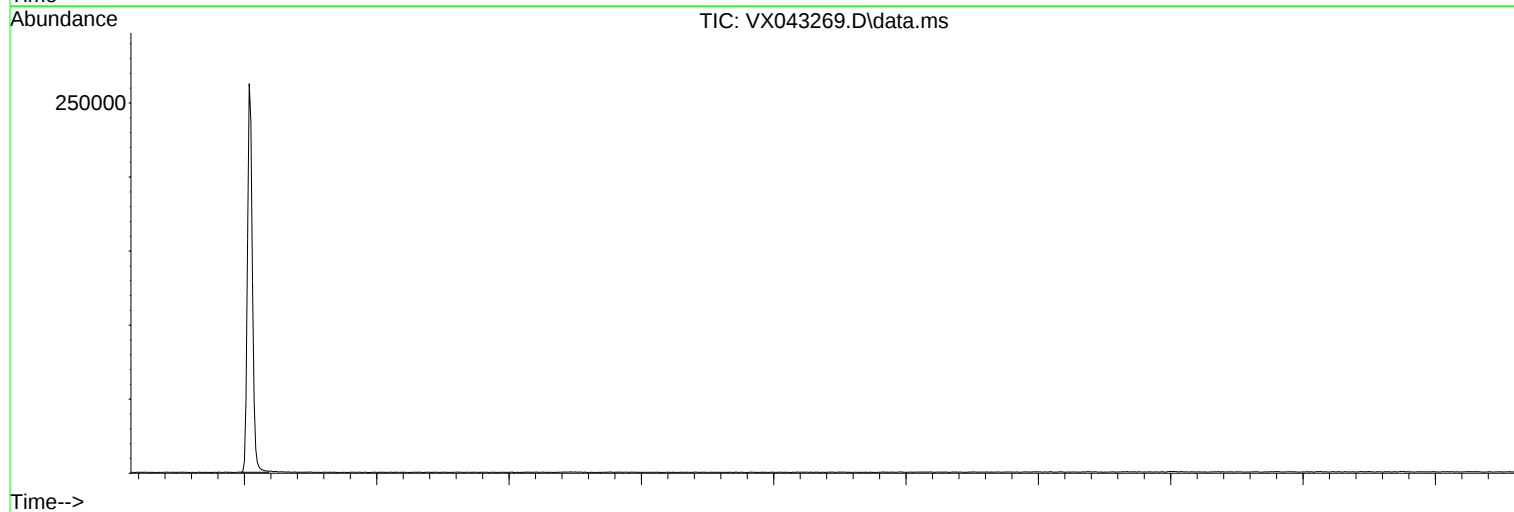
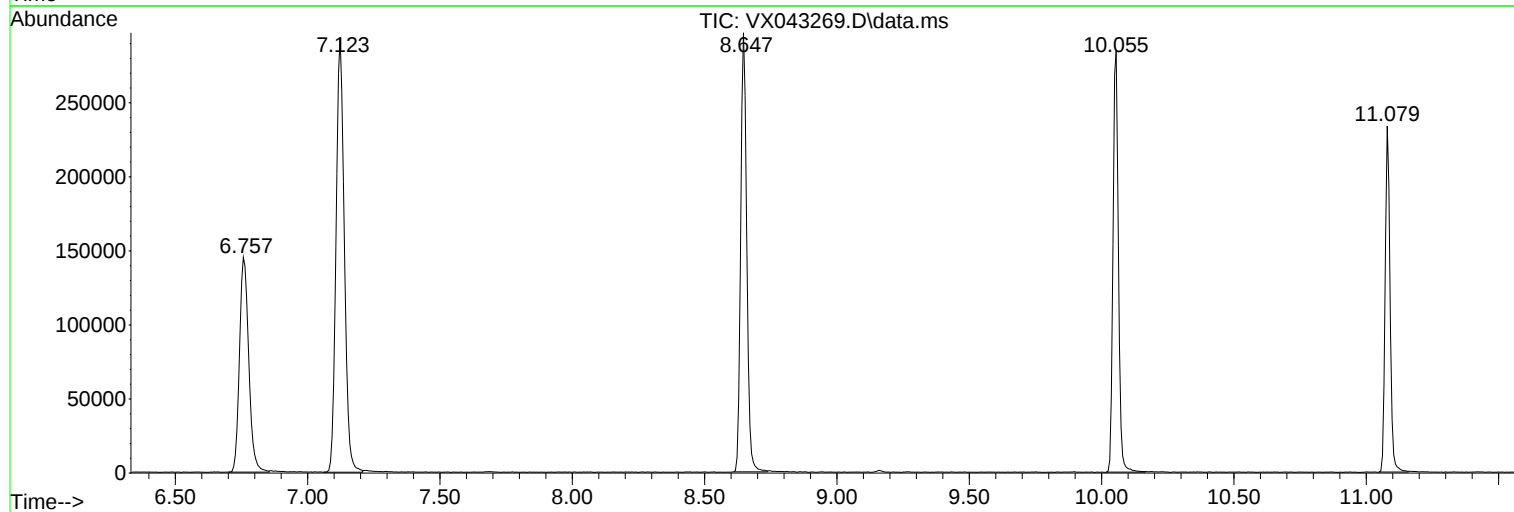
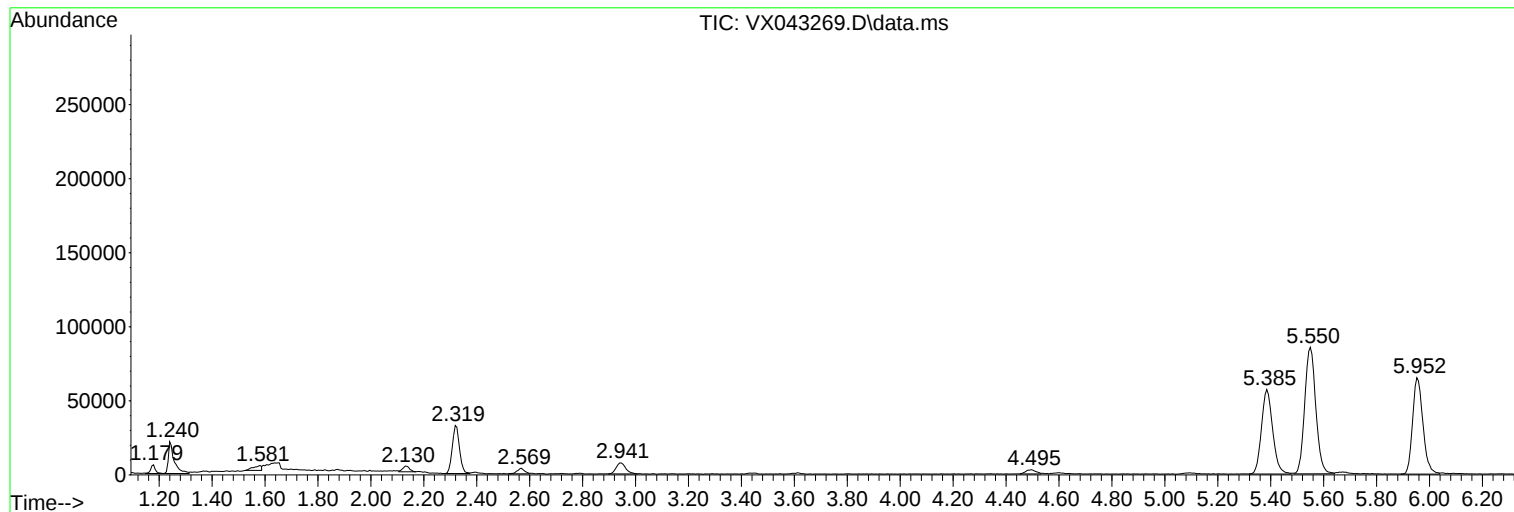
Sum of corrected areas: 3243604

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260

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



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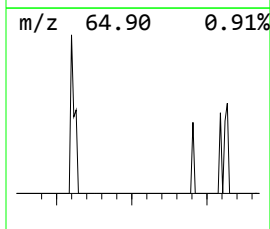
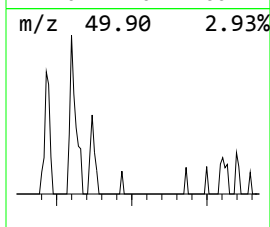
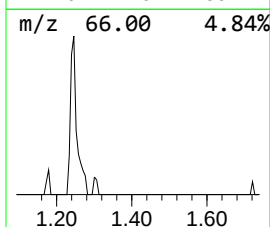
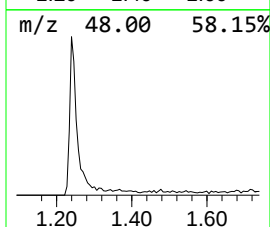
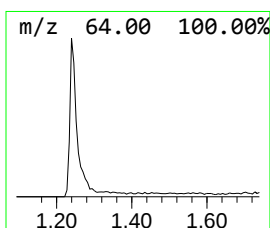
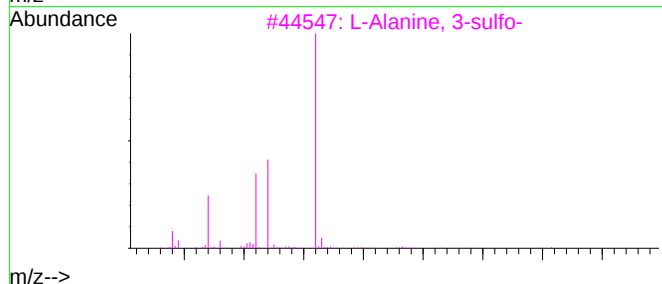
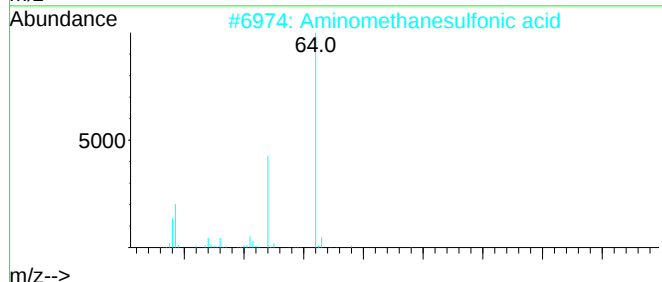
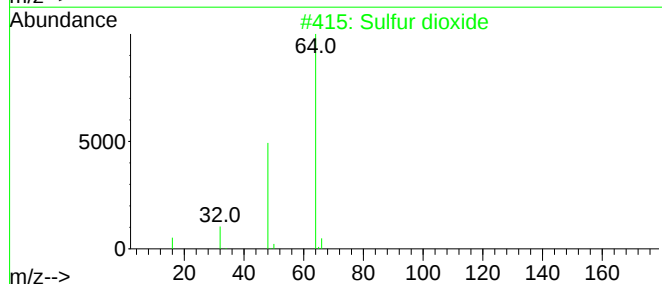
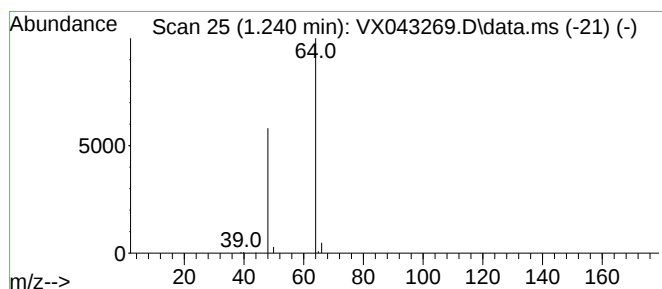
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260

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.
1.240	6.61 ug/l	32850	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	64
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	#	RT	Resp	Conc
Sulfur dioxide	1.240	6.6	ug/l	32850	1	5.550	248561	50.0