

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073025\
 Data File : VW031959.D
 Acq On : 30 Jul 2025 13:50
 Operator : SY/MD
 Sample : Q2726-01
 Misc : 5.13g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WBR-PBO

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_W\Method\82W072225S.M

Title : SW846 8260

Signal : TIC: VW031959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.192	44	50	54	rBV2	3257	5677	1.56%	0.277%
2	2.412	73	86	89	rBV	6259	22851	6.27%	1.114%
3	4.942	492	501	510	rVB3	3826	12800	3.51%	0.624%
4	5.960	660	668	677	rVB4	3023	8821	2.42%	0.430%
5	7.898	976	986	990	rBV2	50358	123558	33.92%	6.022%
6	7.959	990	996	1009	rVB2	98449	221358	60.77%	10.789%
7	8.313	1046	1054	1068	rBV	53287	121664	33.40%	5.930%
8	8.849	1133	1142	1155	rBV	153172	305179	83.78%	14.875%
9	10.325	1376	1384	1394	rBV	201353	364282	100.00%	17.755%
10	11.629	1591	1598	1607	rBV	204196	349521	95.95%	17.036%
11	12.617	1753	1760	1768	rBV	121334	202574	55.61%	9.874%
12	13.556	1907	1914	1928	rBV	194951	313397	86.03%	15.275%

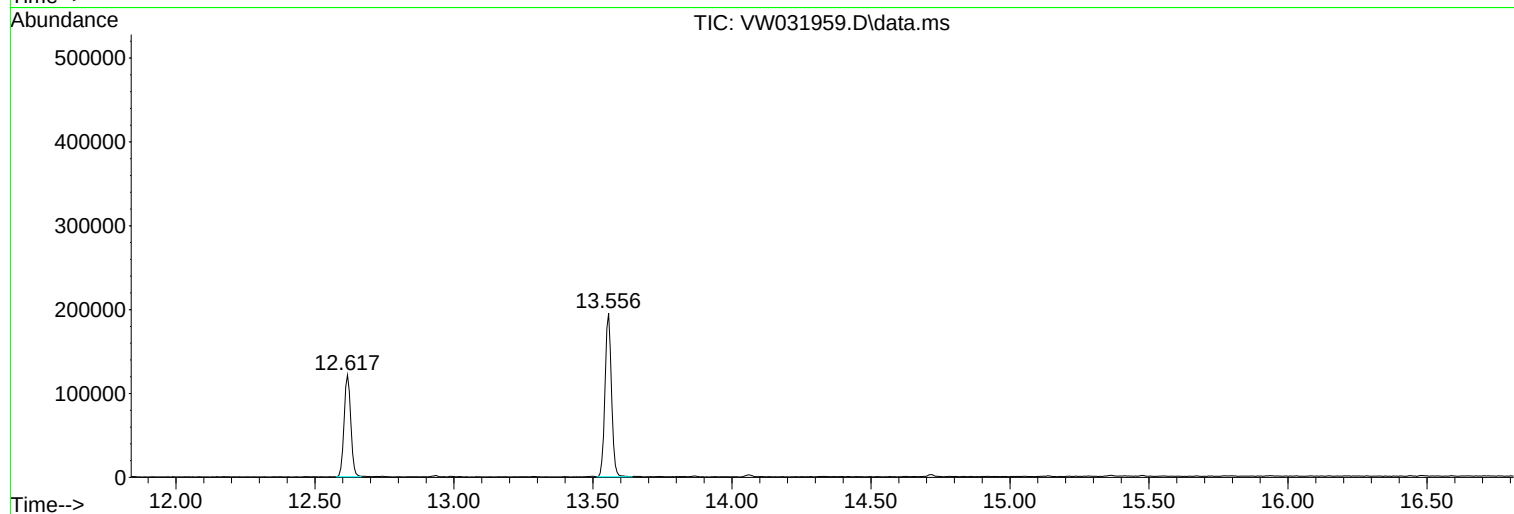
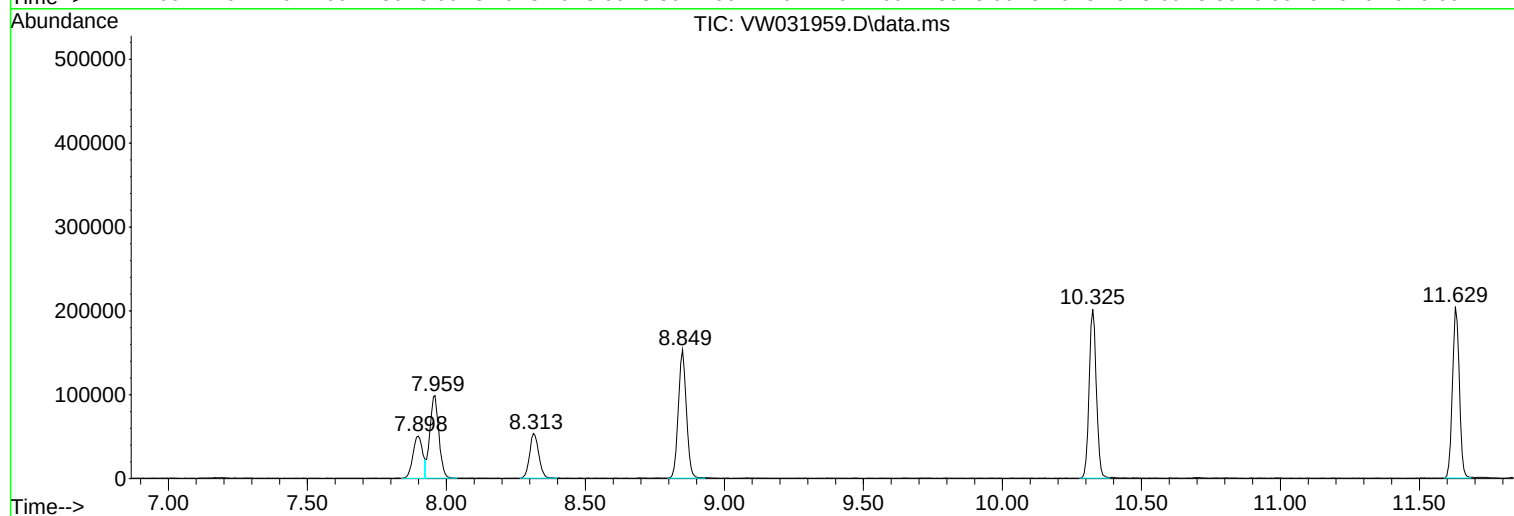
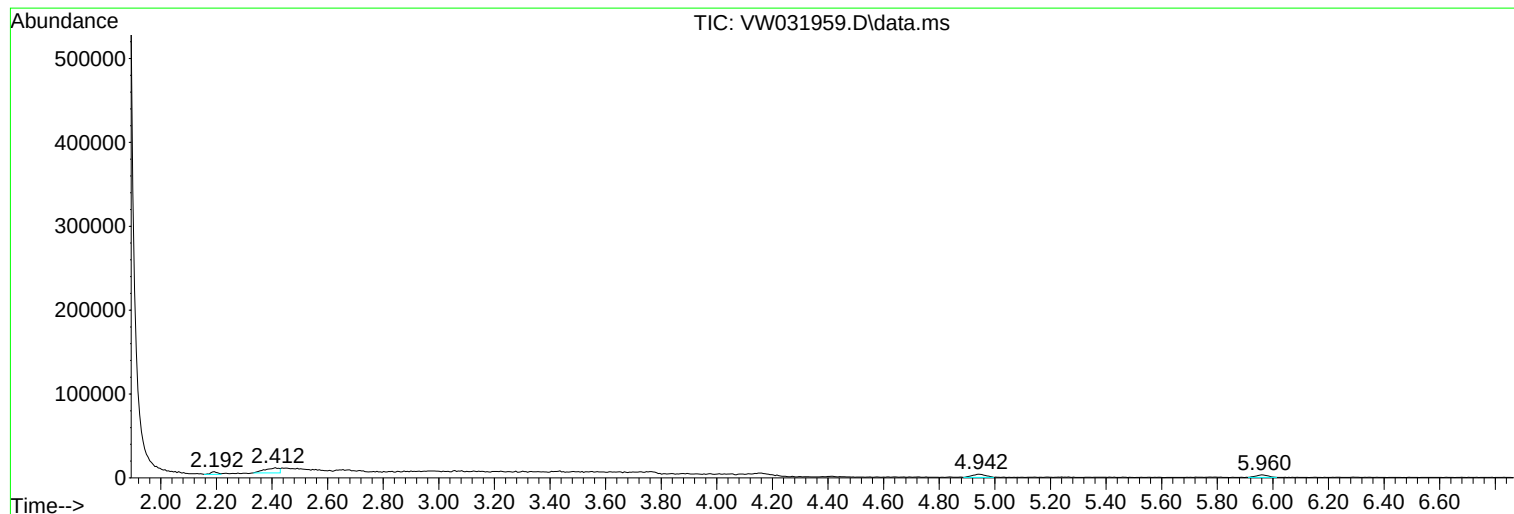
Sum of corrected areas: 2051682

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W072225S.M
Quant Title : SW846 8260

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



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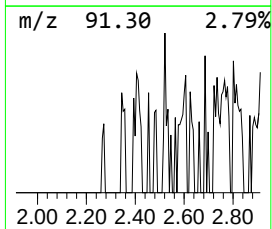
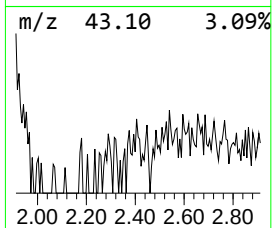
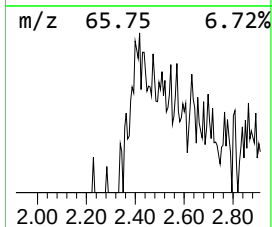
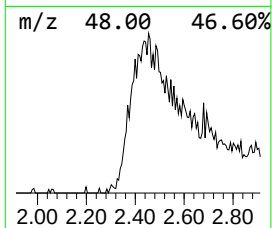
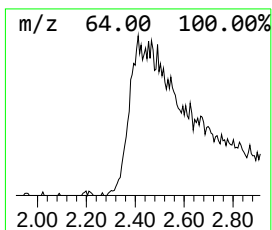
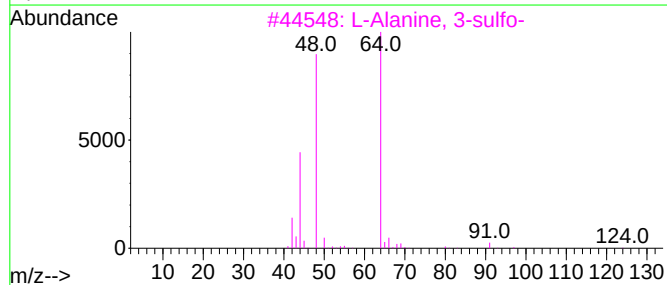
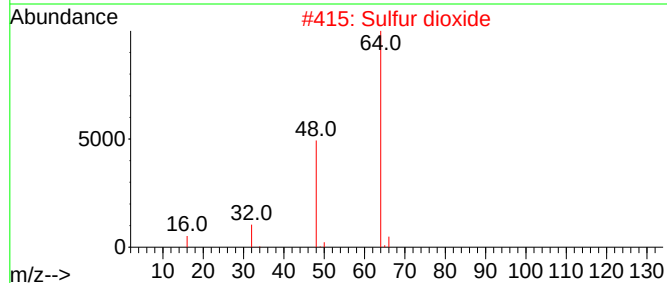
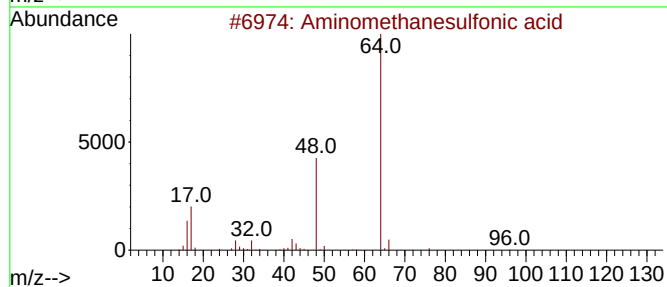
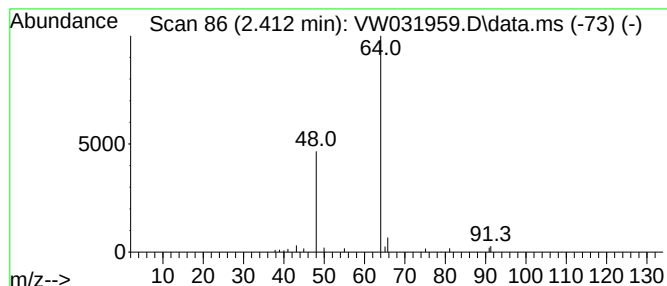
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W072225S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.412	5.16 ug/l	22851	Pentafluorobenzene	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
2			Sulfur dioxide	64	O2S	007446-09-5	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesul...	2.412	5.2	ug/l	22851	1	7.959	221358	50.0