

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074439.D
 Acq On : 13 Sep 2022 17:41
 Operator : JC\MD
 Sample : N4492-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BR-03D-479.5-499.5-090122

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_N\methods\82N090922W.M
 Title : SW846 8260

Signal : TIC: VN074439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	49	54	62	rBV2	70505	165305	12.32%	1.725%
2	2.287	62	68	70	rBV3	20428	41088	3.06%	0.429%
3	2.546	108	112	117	rBV2	15623	32368	2.41%	0.338%
4	2.699	134	138	143	rBV7	28954	50989	3.80%	0.532%
5	4.110	367	378	391	rBV	171335	472554	35.23%	4.933%
6	4.457	428	437	444	rBV2	24480	71611	5.34%	0.747%
7	6.310	741	752	761	rBV4	15211	46012	3.43%	0.480%
8	7.245	897	911	921	rBV2	194793	527372	39.32%	5.505%
9	7.951	1021	1031	1036	rBV	208852	486804	36.29%	5.081%
10	8.016	1036	1042	1054	rVB2	300969	709956	52.93%	7.411%
11	8.375	1091	1103	1112	rBV2	223946	523411	39.02%	5.463%
12	8.463	1112	1118	1123	rVB4	12309	25949	1.93%	0.271%
13	8.904	1185	1193	1204	rBV	489803	991911	73.95%	10.354%
14	9.151	1227	1235	1245	rBV2	155015	319141	23.79%	3.331%
15	10.380	1435	1444	1450	rBV	737699	1341274	100.00%	14.000%
16	10.445	1450	1455	1461	rVB	119127	227363	16.95%	2.373%
17	11.686	1658	1666	1678	rBV	752948	1299360	96.88%	13.563%
18	12.674	1826	1834	1845	rVB	626289	1040973	77.61%	10.866%
19	13.615	1987	1994	2004	rBV	719651	1206880	89.98%	12.597%

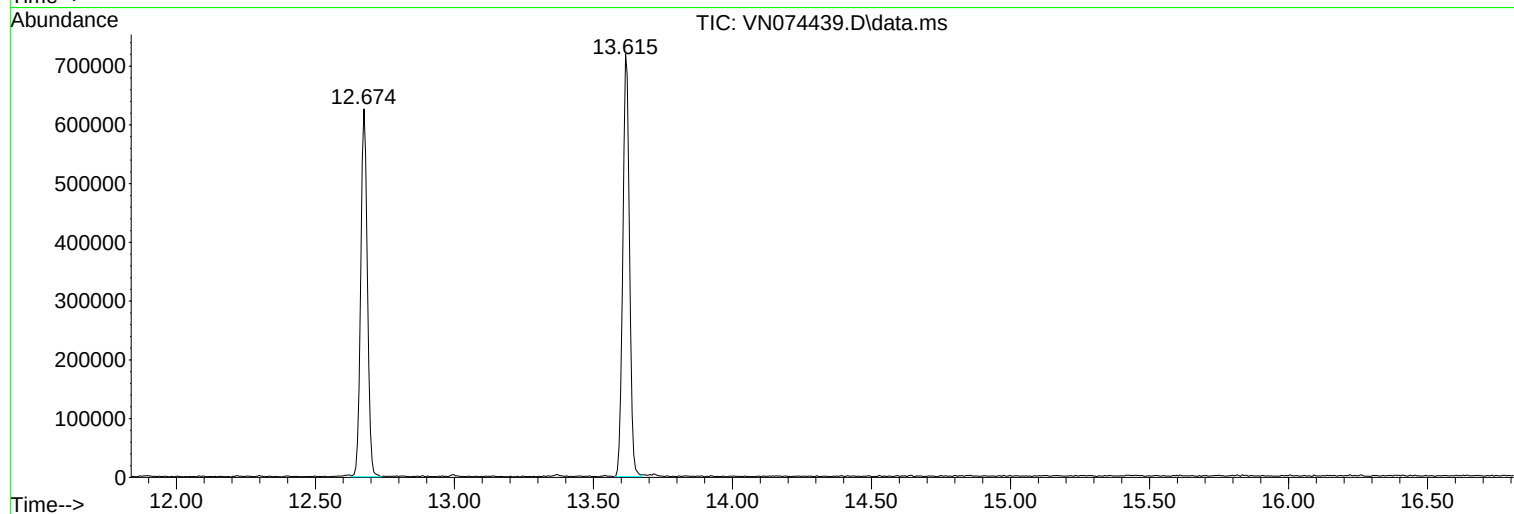
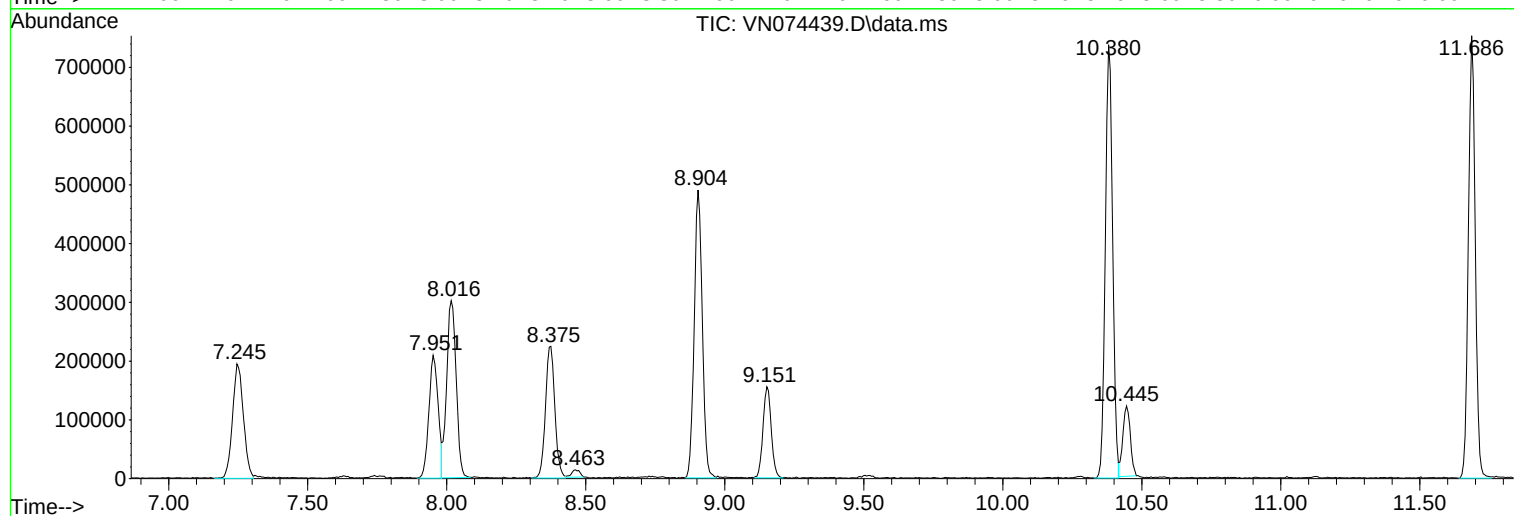
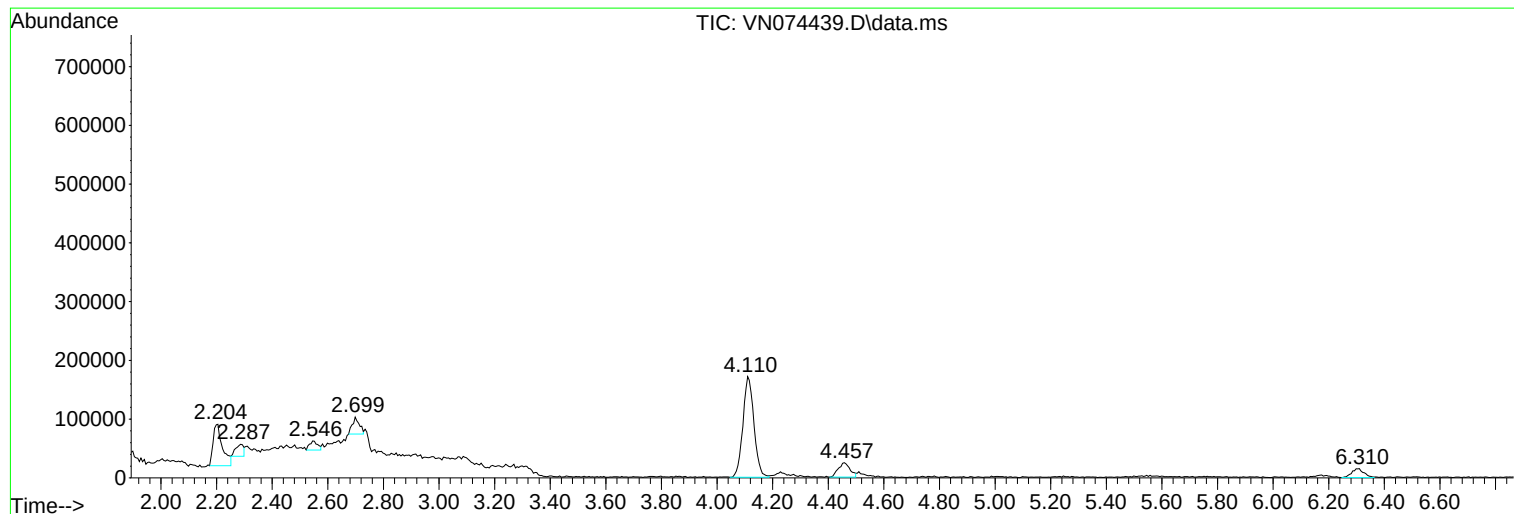
Sum of corrected areas: 9580321

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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



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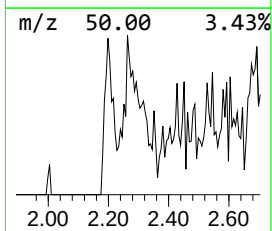
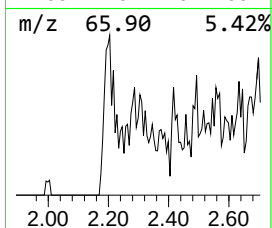
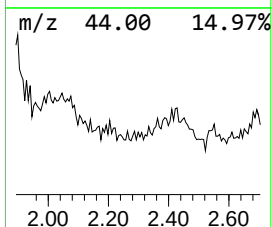
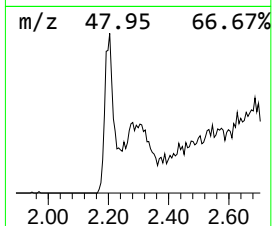
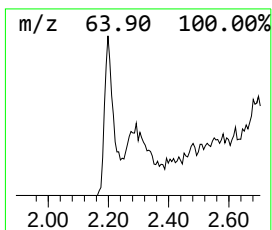
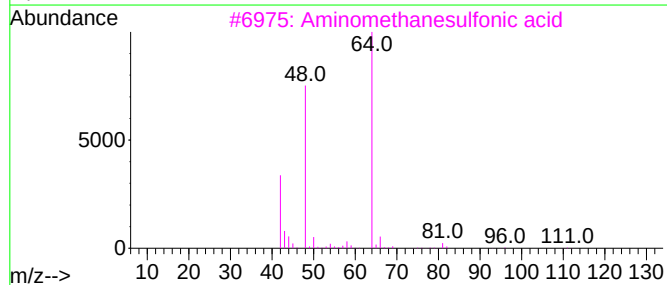
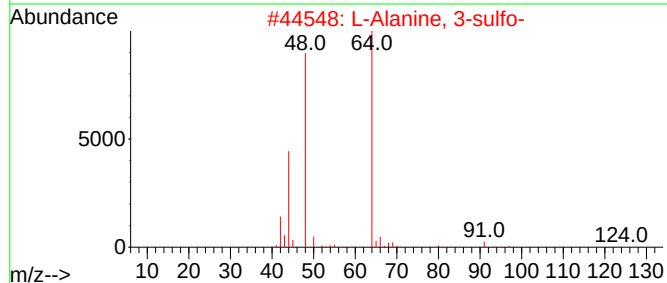
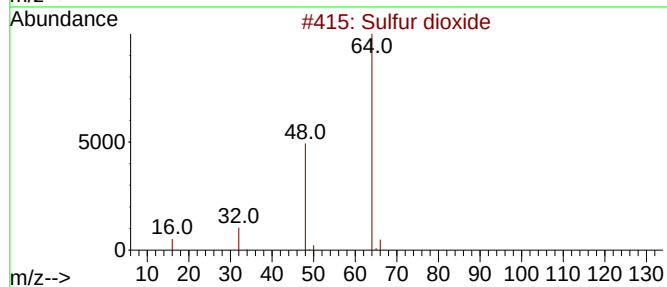
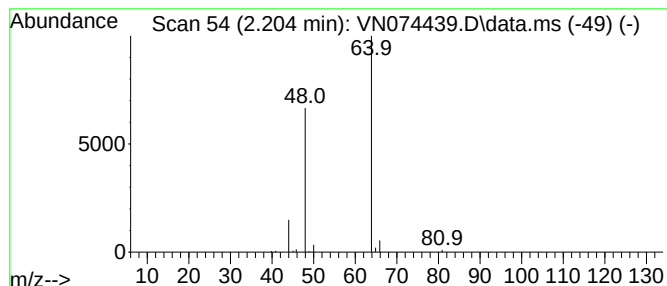
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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.
2.204	11.64 ug/l	165305	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	83
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	56
5			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.204	11.6	ug/l	165305	1	8.016	709956	50.0