

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040422\
 Data File : VN071838.D
 Acq On : 04 Apr 2022 17:53
 Operator : JC\MD
 Sample : N2200-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29

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\82N033022W.M

Title : SW846 8260

Signal : TIC: VN071838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	36	43	65	rBV3	72563	341836	10.30%	1.973%
2	4.581	431	441	451	rBV2	17502	59547	1.79%	0.344%
3	8.022	1015	1026	1031	rBV	390772	962103	29.00%	5.553%
4	8.081	1031	1036	1051	rVV	720745	1660121	50.04%	9.582%
5	8.433	1086	1096	1110	rBV	407915	939793	28.33%	5.424%
6	8.963	1177	1186	1202	rBV	1098285	2289735	69.02%	13.215%
7	10.439	1428	1437	1458	rBV	1804321	3317478	100.00%	19.147%
8	10.975	1520	1528	1539	rBV	176039	313319	9.44%	1.808%
9	11.739	1648	1658	1677	rBV	1702357	3083513	92.95%	17.797%
10	12.727	1818	1826	1845	rBV	1230375	2109418	63.58%	12.175%
11	13.668	1979	1986	2009	rBV	1314078	2249273	67.80%	12.982%

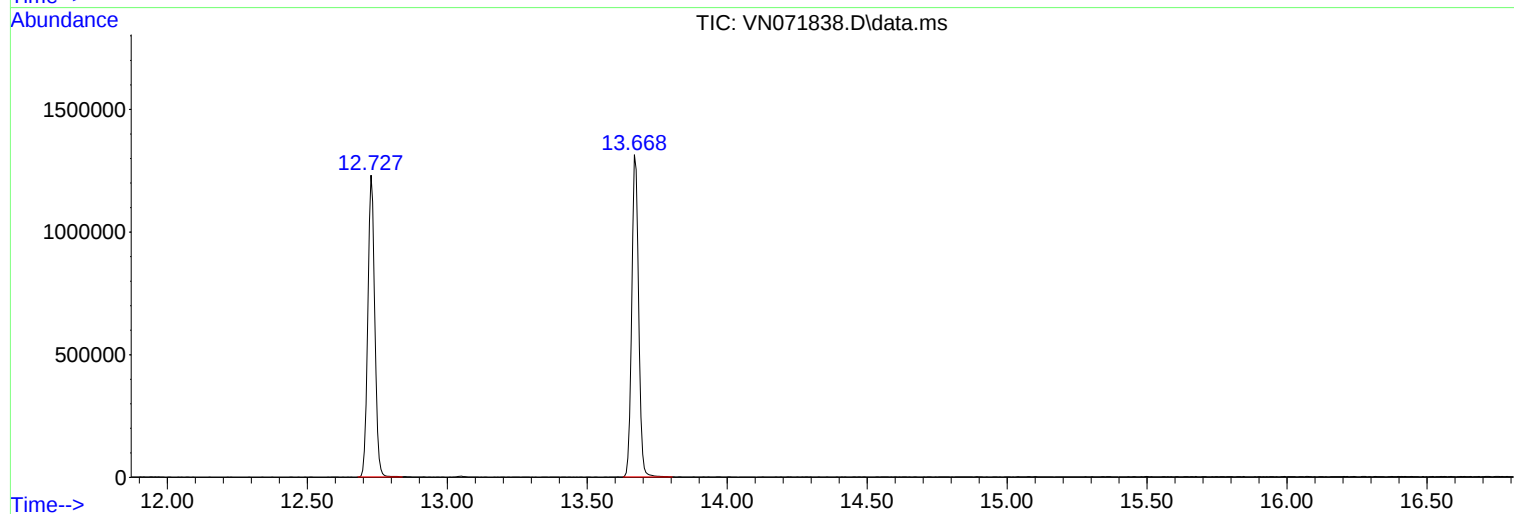
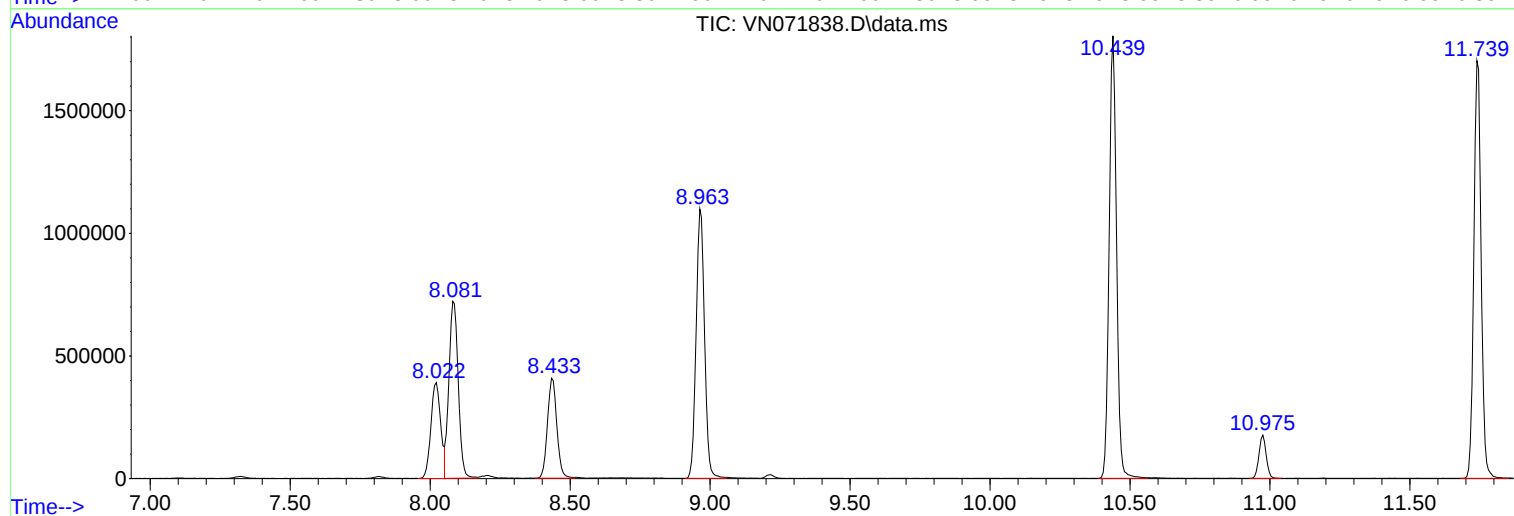
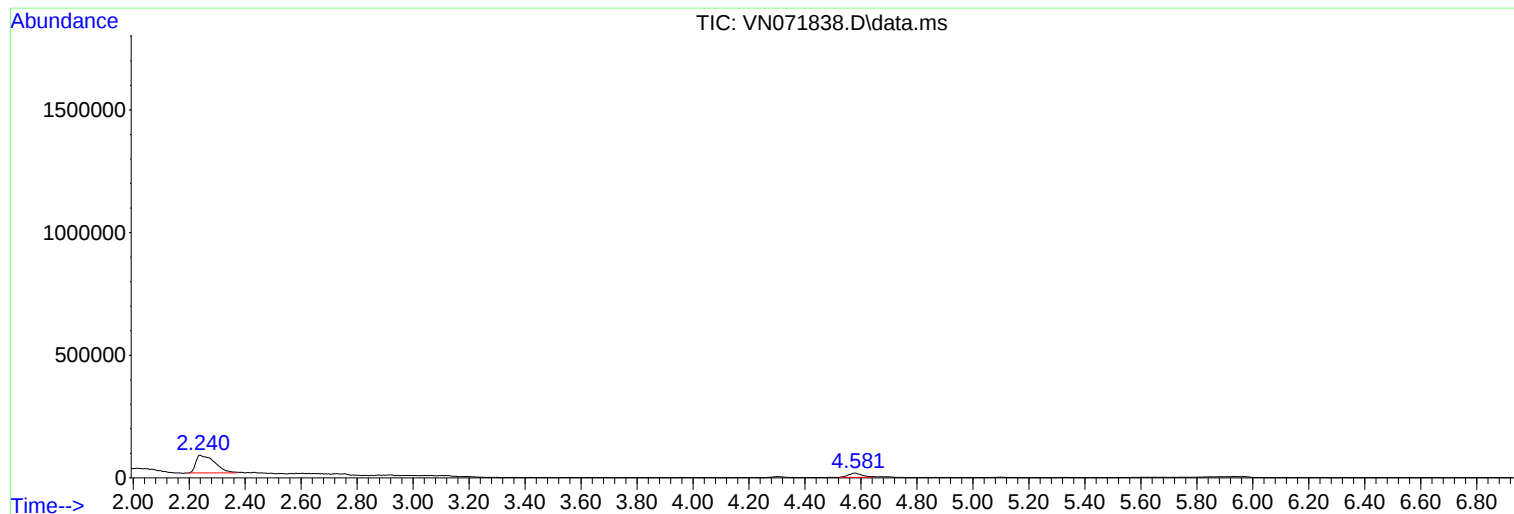
Sum of corrected areas: 17326136

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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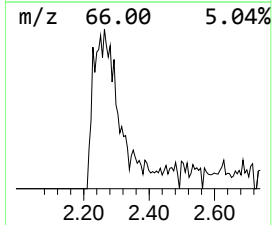
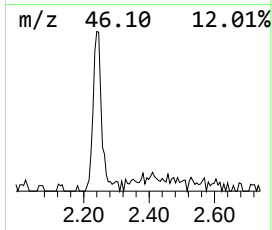
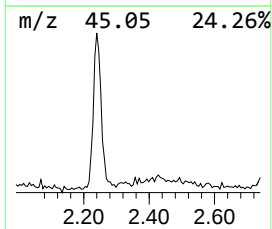
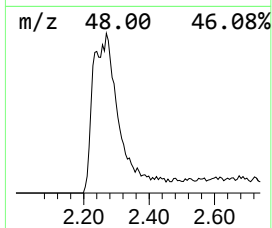
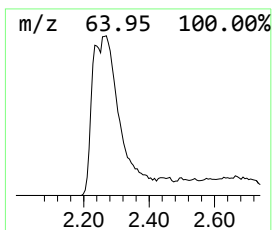
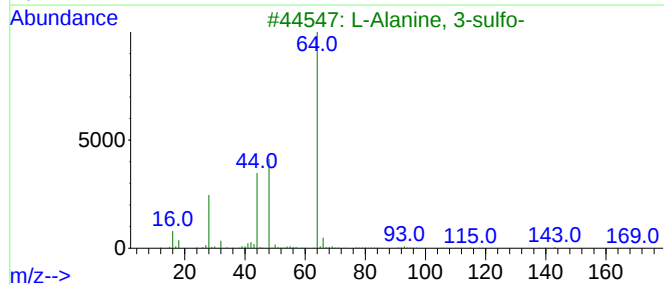
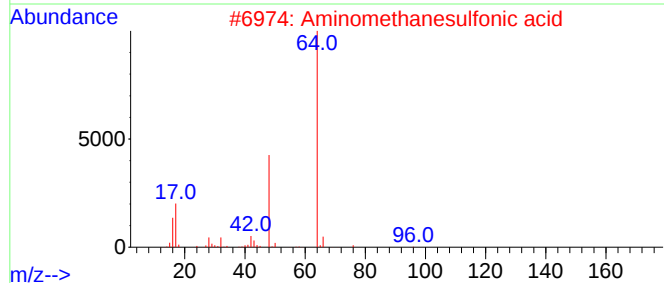
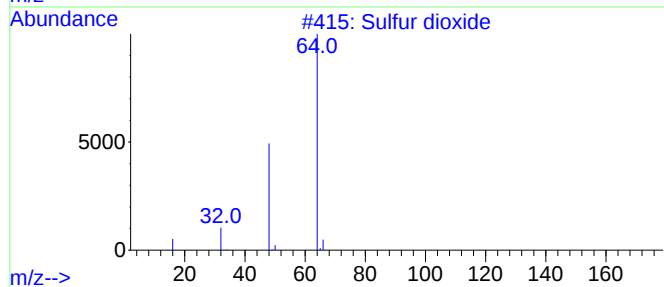
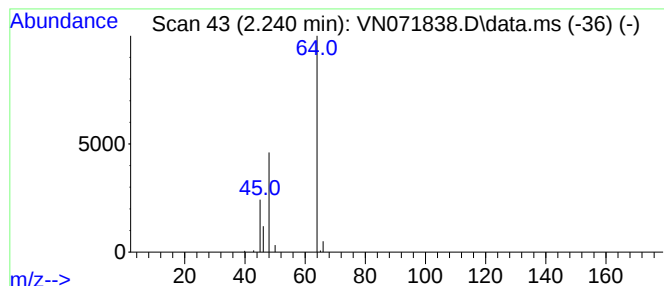
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	10.30 ug/l	341836	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.240	10.3	ug/l	341836	1	8.081	1660120	50.0