

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074247.D
 Acq On : 01 Sep 2022 17:08
 Operator : JC\MD
 Sample : N4329-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14D

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\82N083022W.M

Title : SW846 8260

Signal : TIC: VN074247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	54	65	66	rBV2	70723	123936	8.54%	1.529%
2	2.552	110	113	117	rVB3	24233	32963	2.27%	0.407%
3	3.281	234	237	245	rVB5	9370	16639	1.15%	0.205%
4	7.245	903	911	917	rBV6	5842	15489	1.07%	0.191%
5	7.951	1022	1031	1036	rBV	198947	478946	33.00%	5.910%
6	8.016	1036	1042	1055	rVB	320393	723858	49.88%	8.932%
7	8.369	1093	1102	1114	rBV2	230623	531874	36.65%	6.563%
8	8.592	1132	1140	1141	rBV3	7533	16594	1.14%	0.205%
9	8.904	1184	1193	1206	rBV	513662	1061311	73.13%	13.097%
10	10.380	1436	1444	1459	rBV	785464	1451274	100.00%	17.909%
11	11.680	1657	1665	1674	rBV	750389	1343292	92.56%	16.576%
12	12.669	1826	1833	1845	rBV	627149	1041842	71.79%	12.856%
13	13.610	1984	1993	2007	rBV	747626	1265689	87.21%	15.619%

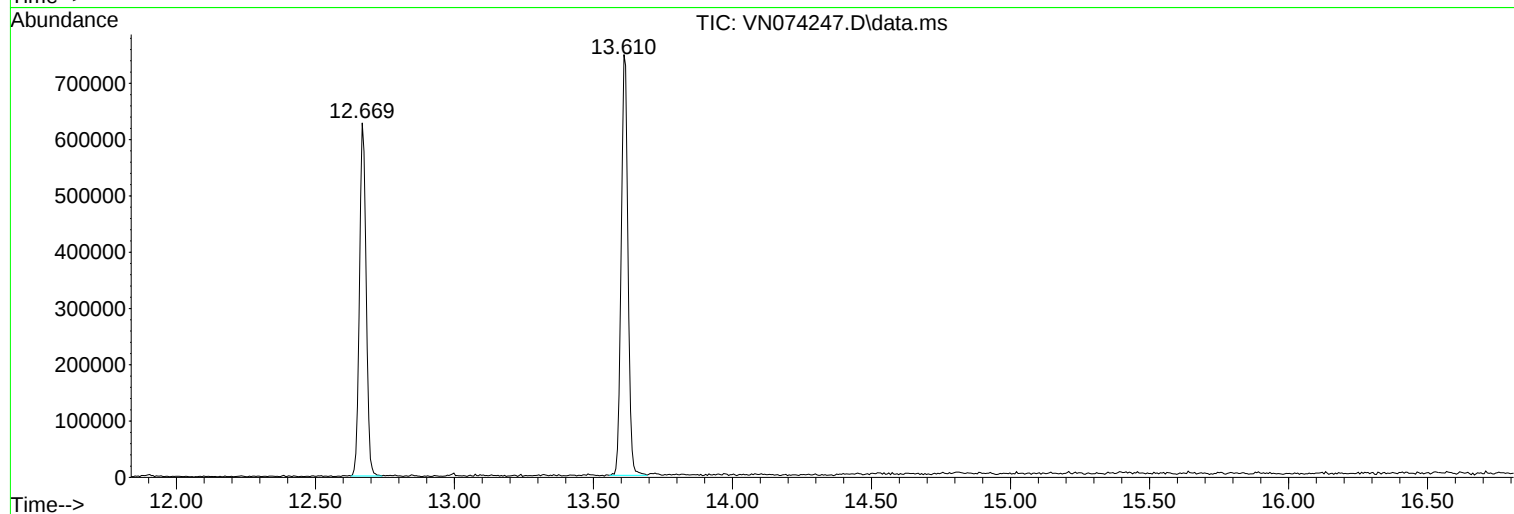
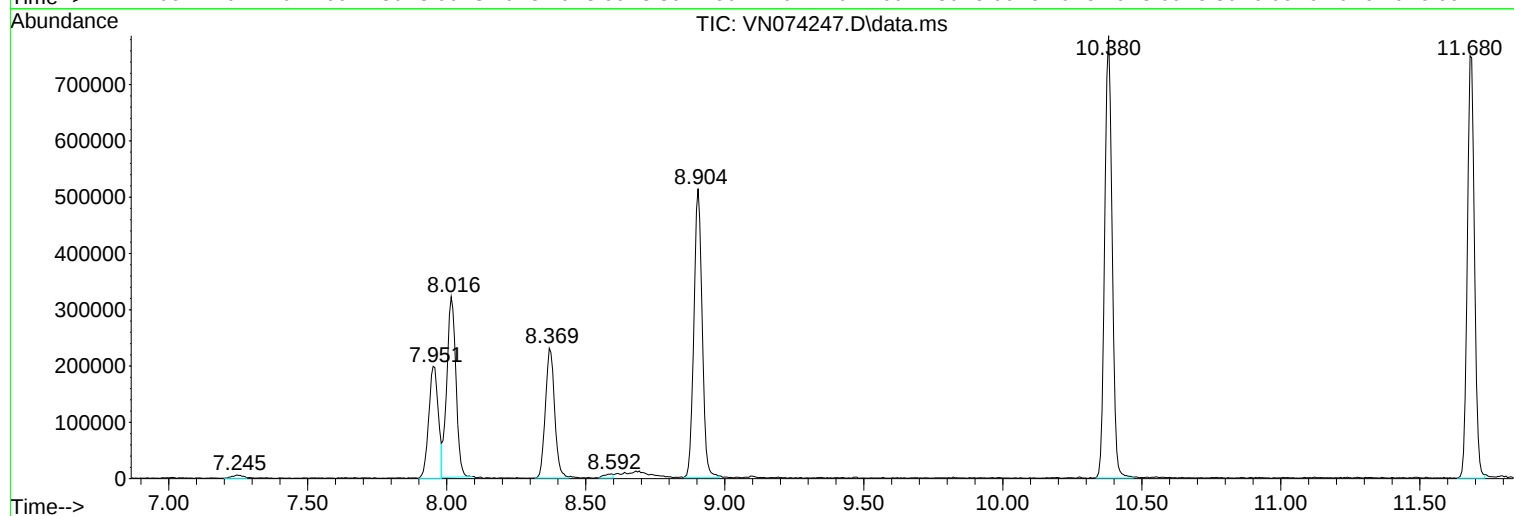
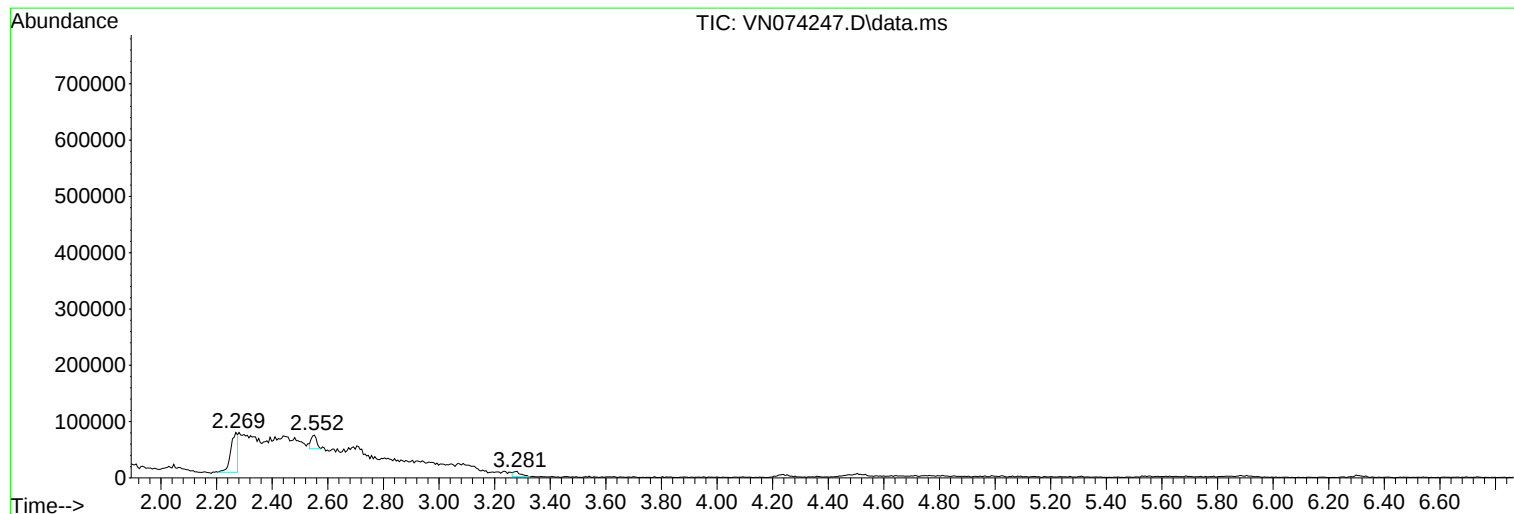
Sum of corrected areas: 8103707

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260

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



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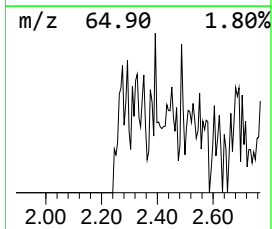
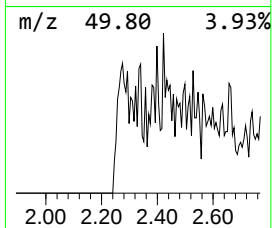
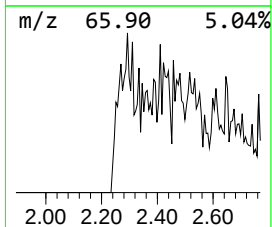
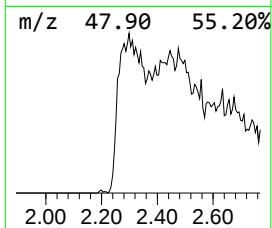
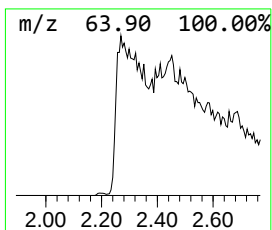
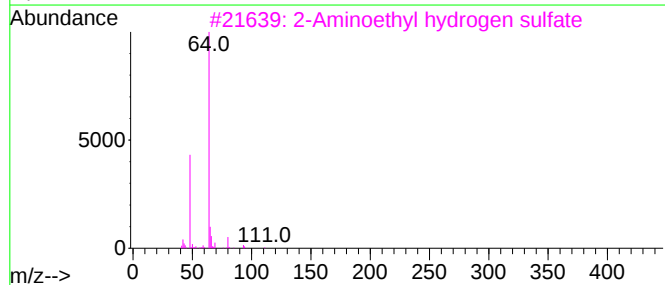
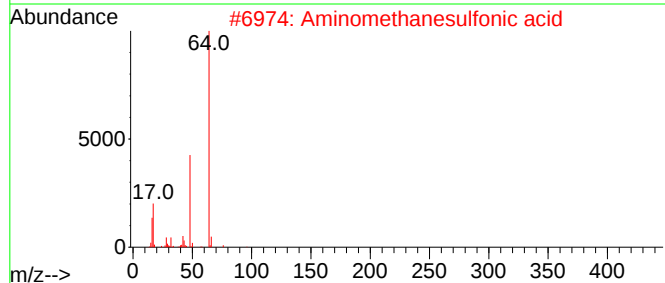
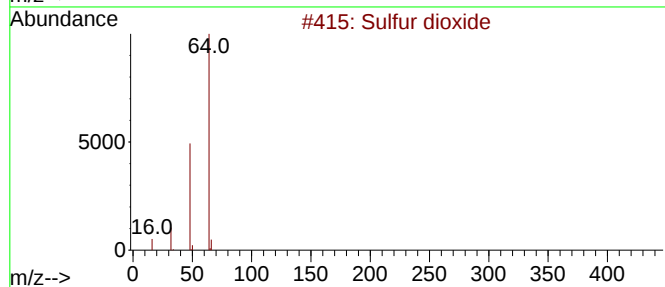
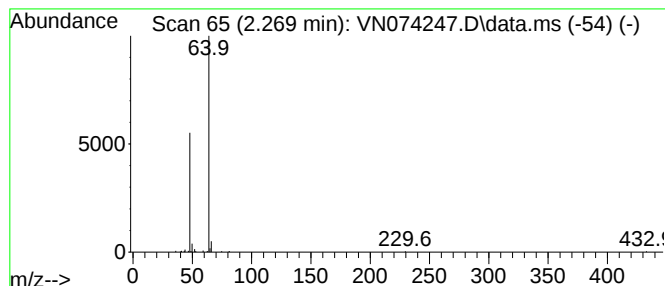
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	8.56 ug/l	123936	Pentafluorobenzene	8.016

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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			1,1,1,2,2,3,3,4,4,5,5-Undecafluoro...	602	C10F22O2S	1000486-78-5	74
5			4,6-Diamino-5-pyrimidinyl hydrog...	206	C4H6N4O4S	071525-41-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.269	8.6	ug/l	123936	1	8.016	723858	50.0