

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074568.D
 Acq On : 17 Sep 2022 20:08
 Operator : JC\MD
 Sample : N4647-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1034-MW-01(23)

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\82N091522W.M

Title : SW846 8260

Signal : TIC: VN074568.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	47	53	60	rBV	216112	414650	5.42%	2.331%
2	4.228	389	398	406	rBV2	32530	95487	1.25%	0.537%
3	7.957	1022	1032	1036	rBV	246073	577116	7.54%	3.245%
4	8.016	1036	1042	1052	rVB	376885	855827	11.18%	4.812%
5	8.369	1092	1102	1112	rBV2	273180	643799	8.41%	3.620%
6	8.904	1184	1193	1204	rBV2	603396	1268627	16.57%	7.133%
7	10.380	1435	1444	1454	rBV	977402	1763769	23.04%	9.917%
8	10.916	1526	1535	1550	rBV	4402343	7655279	100.00%	43.042%
9	11.686	1658	1666	1680	rBV	968582	1703797	22.26%	9.580%
10	12.674	1826	1834	1845	rBV	793934	1308264	17.09%	7.356%
11	13.616	1987	1994	2002	rBV	932564	1498934	19.58%	8.428%

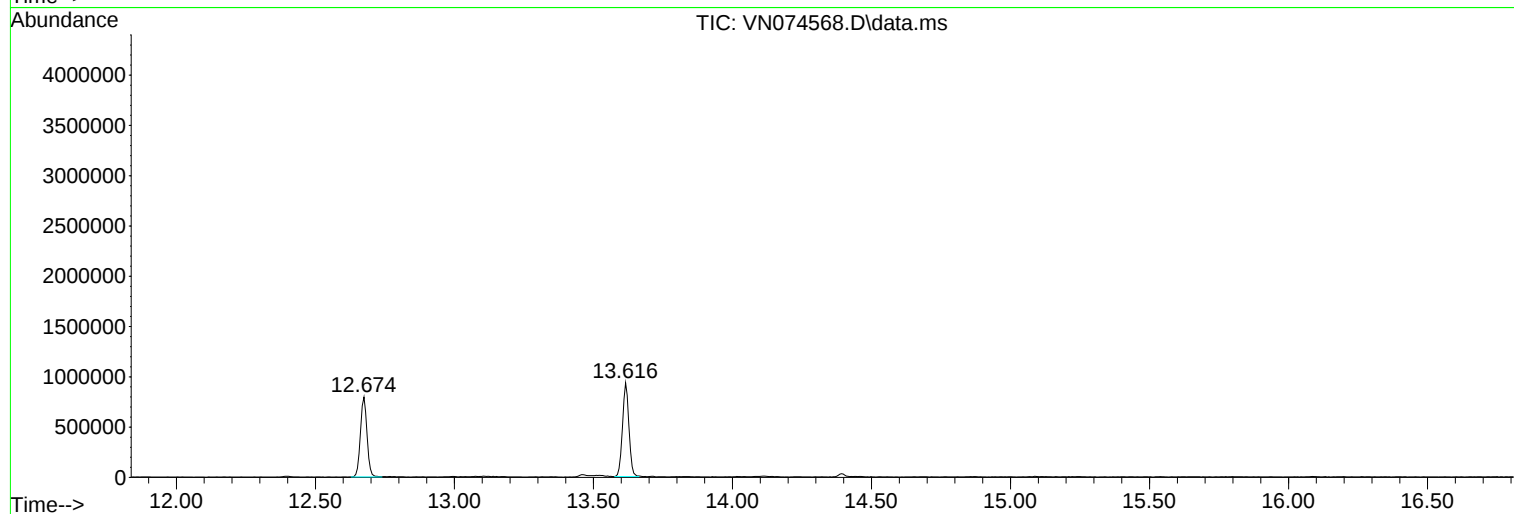
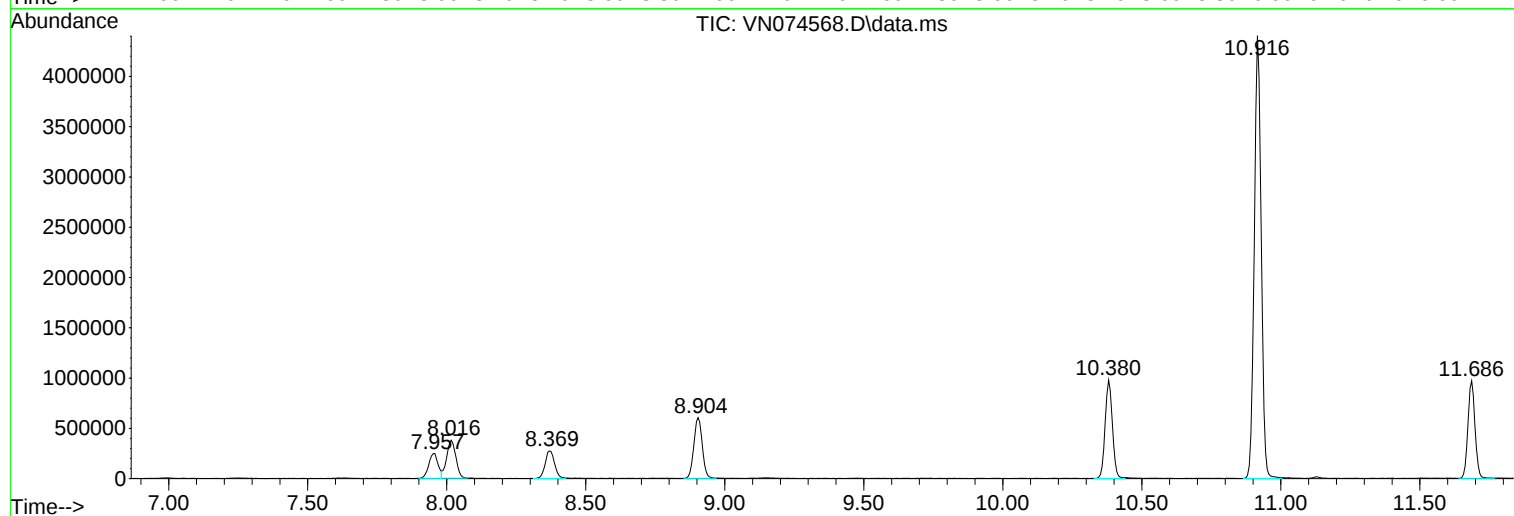
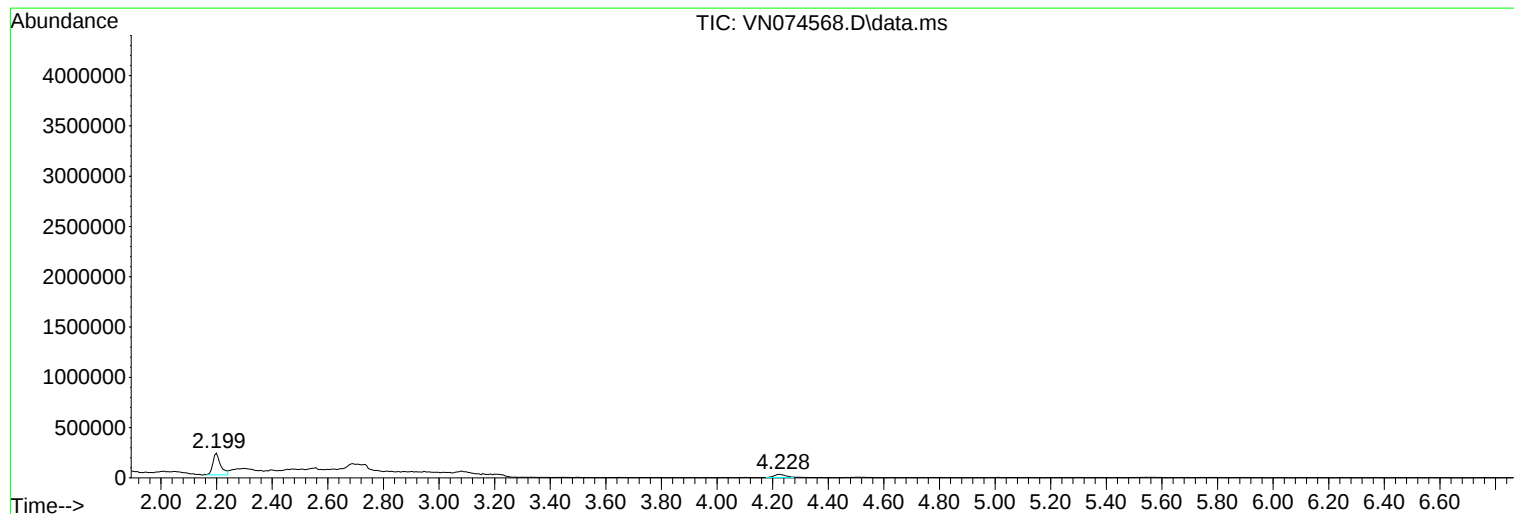
Sum of corrected areas: 17785549

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260

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



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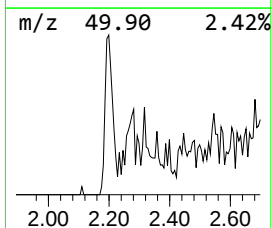
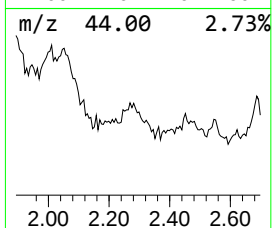
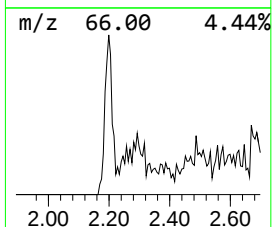
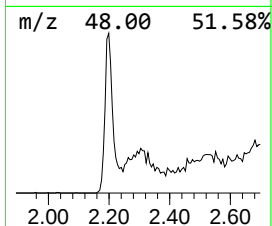
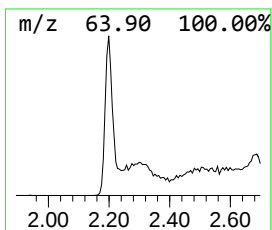
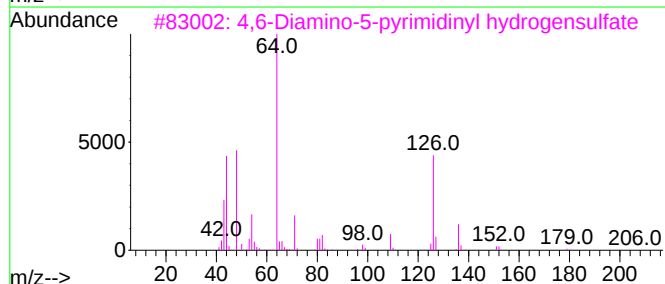
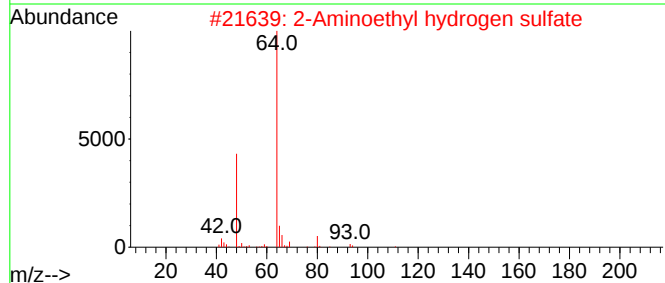
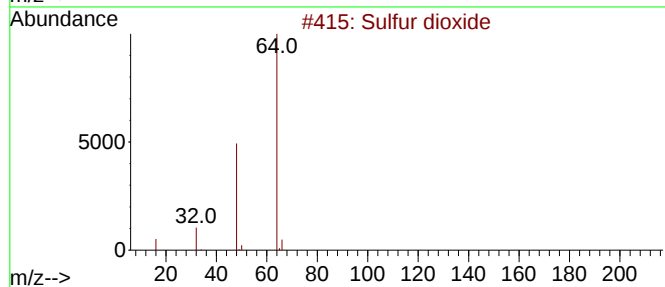
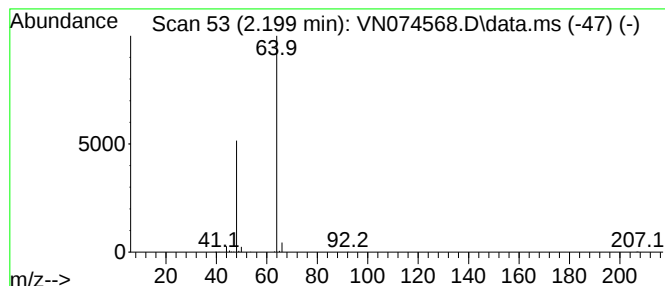
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	24.23 ug/l	414650	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83
3			4,6-Diamino-5-pyrimidinyl hydrog...	206	C4H6N4O4S	071525-41-2	74
4			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	64
5			1,1,1,2,2,3,3,4,4,5,5-Undecaflu...	602	C10F22O2S	1000486-78-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	24.2	ug/l	414650	1	8.016	855827	50.0