

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075694.D
 Acq On : 10 Dec 2022 06:46
 Operator : JC\MD
 Sample : N5989-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 41 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\82N120922W.M
 Title : SW846 8260

Signal : TIC: VN075694.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.300	35	42	54	rBV	32577	88397	8.83%	1.486%
2	2.812	126	129	137	rVB	6858	13940	1.39%	0.234%
3	7.494	917	925	934	rVB2	13857	35332	3.53%	0.594%
4	8.177	1030	1041	1045	rBV	145001	344413	34.42%	5.790%
5	8.229	1045	1050	1065	rVV	258727	566977	56.66%	9.532%
6	8.371	1065	1074	1082	rVB4	4420	11492	1.15%	0.193%
7	8.582	1101	1110	1123	rBV	143272	327612	32.74%	5.508%
8	9.106	1187	1199	1210	rBV	370628	734503	73.41%	12.348%
9	9.359	1235	1242	1248	rVB2	12997	26044	2.60%	0.438%
10	10.570	1439	1448	1458	rBV	543416	1000583	100.00%	16.822%
11	11.106	1531	1539	1550	rBV2	241468	446339	44.61%	7.504%
12	11.870	1660	1669	1681	rBV	484086	871985	87.15%	14.660%
13	12.853	1828	1836	1844	rBV	386355	650663	65.03%	10.939%
14	13.794	1989	1996	2007	rBV	503547	829859	82.94%	13.952%

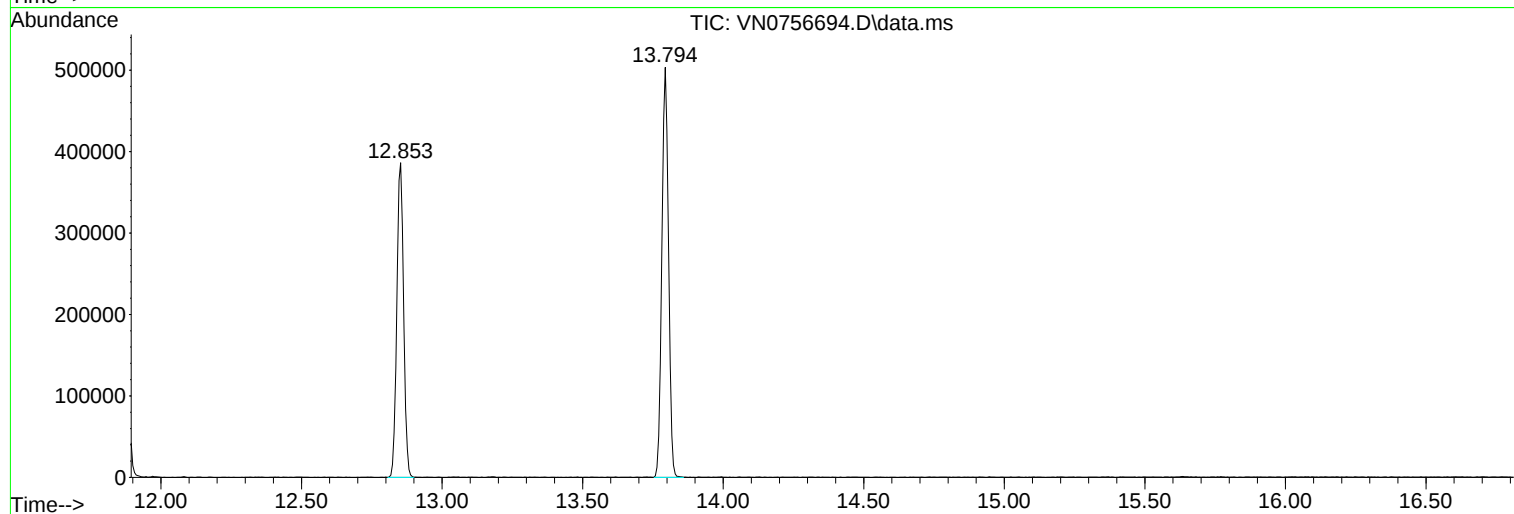
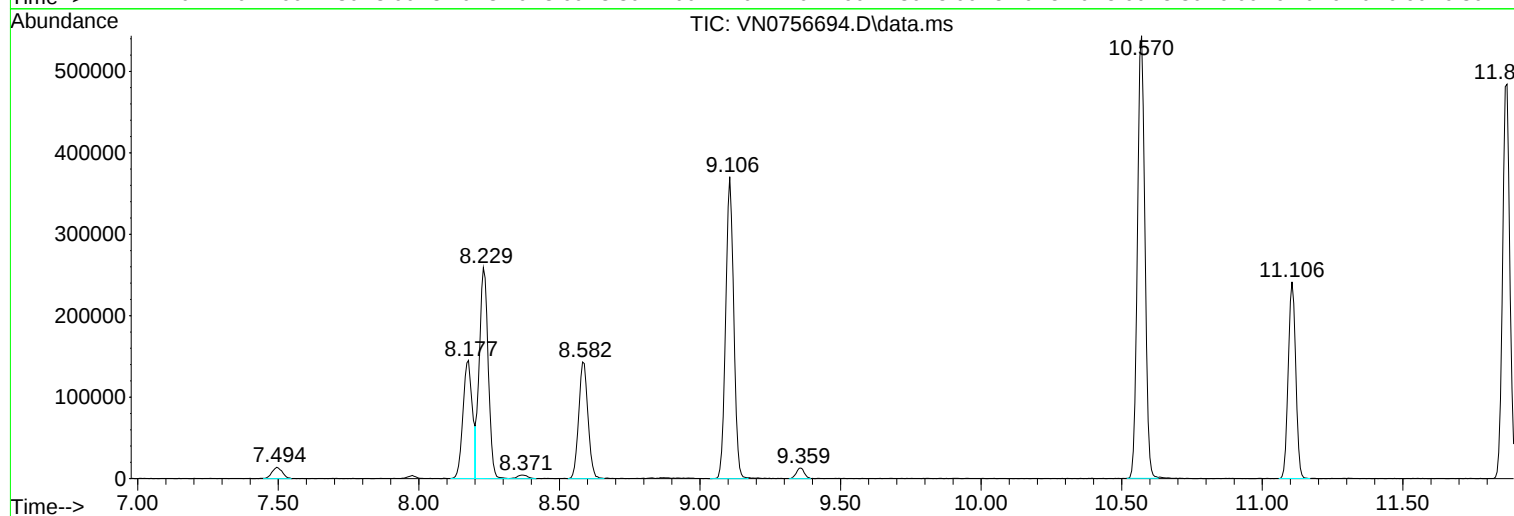
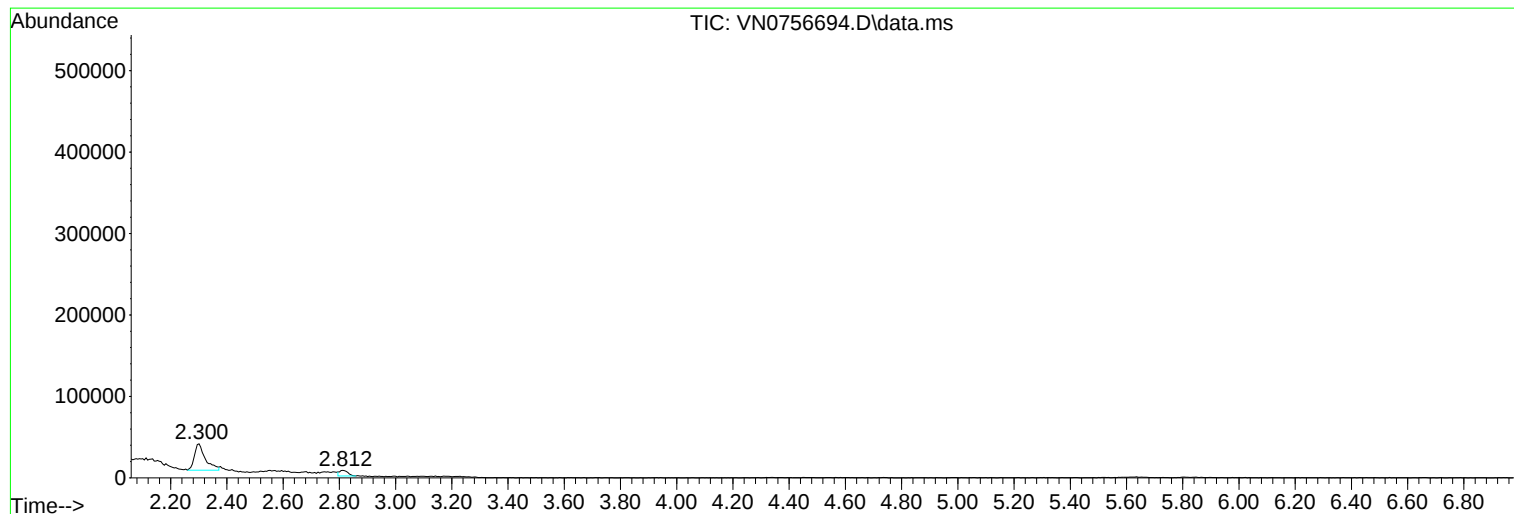
Sum of corrected areas: 5948139

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
Quant Title : SW846 8260

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



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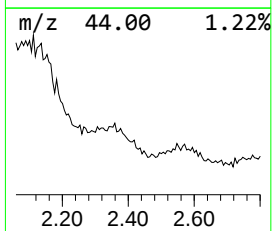
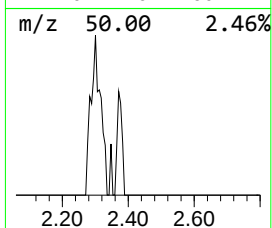
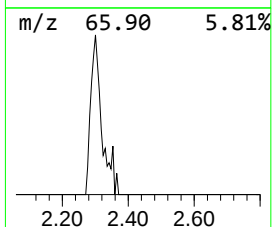
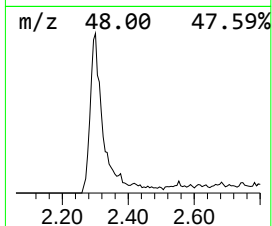
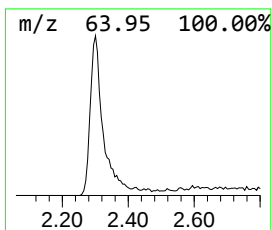
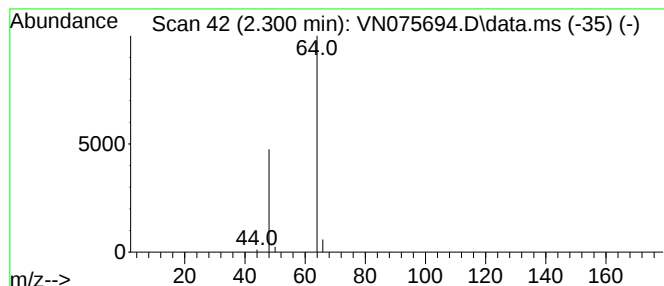
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.300	7.80 ug/l	88397	Pentafluorobenzene	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.300	7.8	ug/l	88397	1	8.235	566977	50.0