

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075692.D
 Acq On : 10 Dec 2022 05:58
 Operator : JC\MD
 Sample : N5989-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-25

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: VN0756692.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.301	36	42	58	rVB	29492	80932	3.75%	0.942%
2	2.530	75	81	90	rBV	31866	58127	2.69%	0.677%
3	7.494	913	925	938	rBV	161722	430321	19.94%	5.010%
4	8.171	1030	1040	1045	rBV	151271	366606	16.98%	4.268%
5	8.230	1045	1050	1064	rVB	278367	604546	28.01%	7.039%
6	8.582	1100	1110	1120	rBV	152230	342307	15.86%	3.986%
7	9.106	1190	1199	1208	rBV	381666	771060	35.72%	8.978%
8	9.353	1234	1241	1253	rVB	118126	235726	10.92%	2.745%
9	10.571	1439	1448	1456	rBV	581162	1046133	48.46%	12.180%
10	11.106	1529	1539	1555	rBV	1190898	2158545	100.00%	25.132%
11	11.871	1660	1669	1682	rBV	514058	927800	42.98%	10.803%
12	12.853	1829	1836	1846	rVB	411544	696638	32.27%	8.111%
13	13.794	1989	1996	2009	rVB	518482	869944	40.30%	10.129%

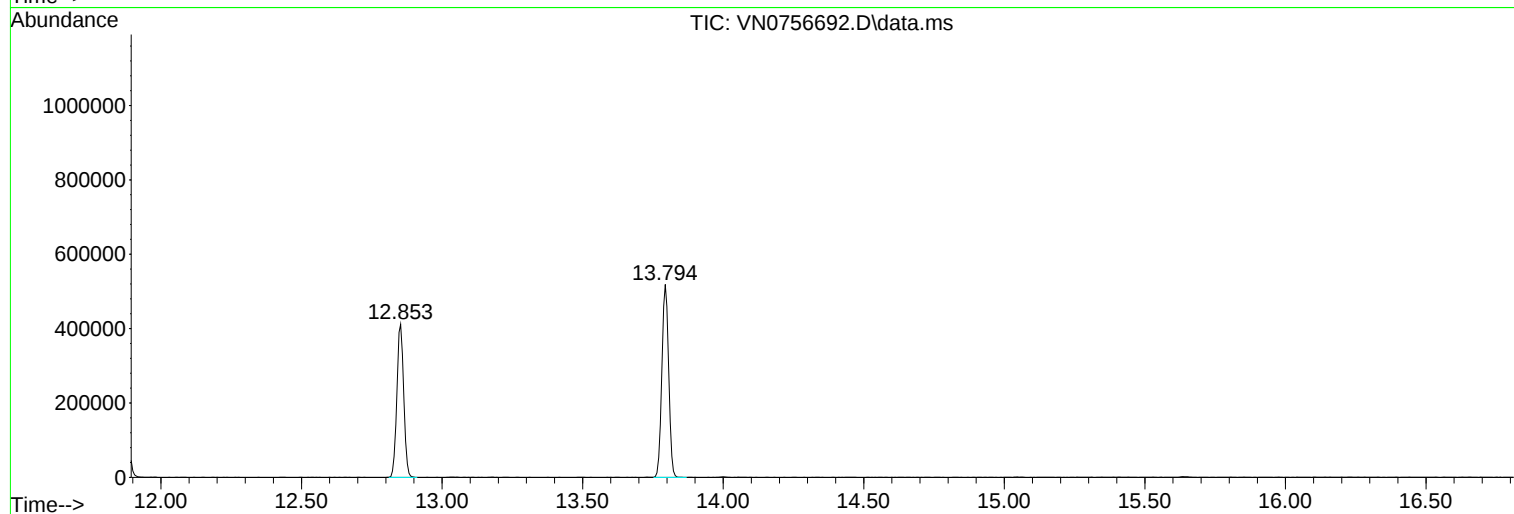
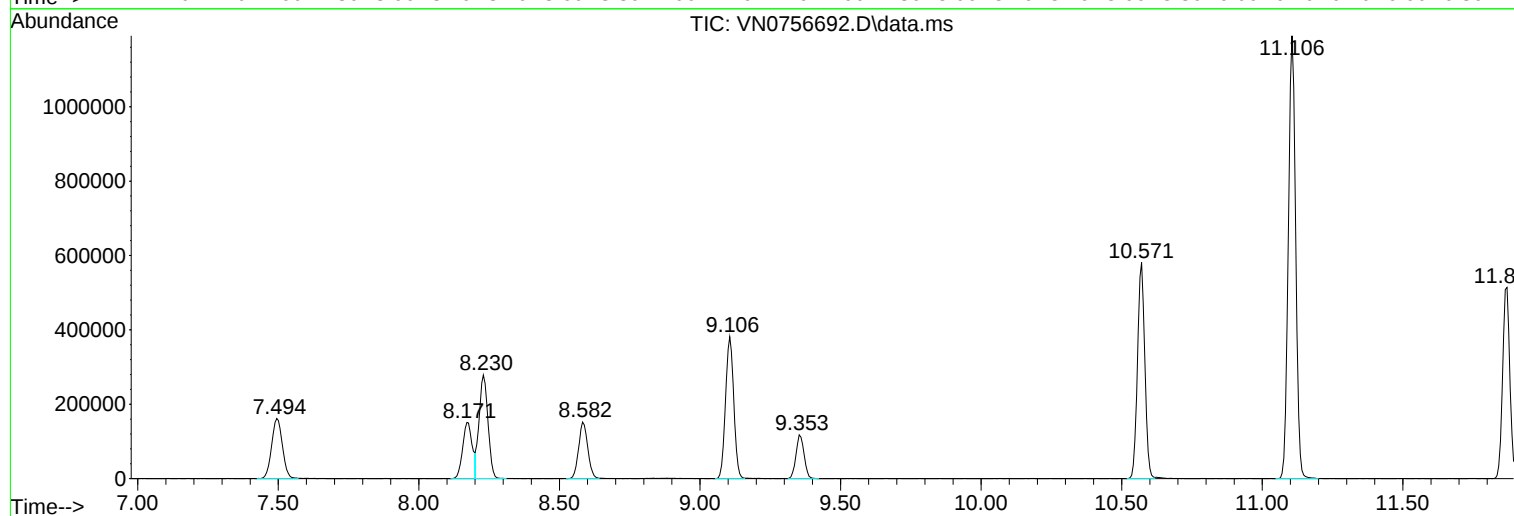
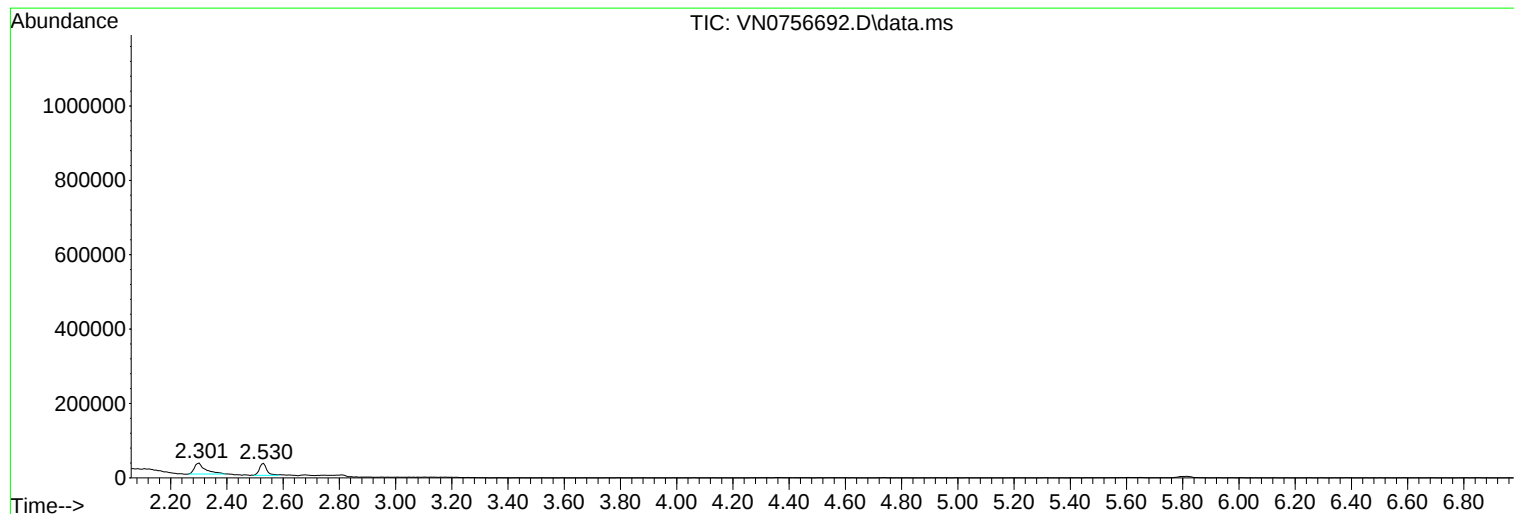
Sum of corrected areas: 8588685

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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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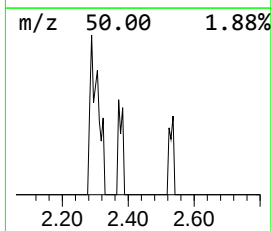
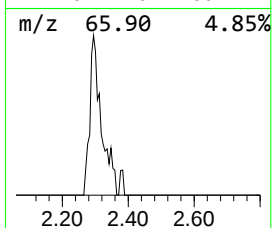
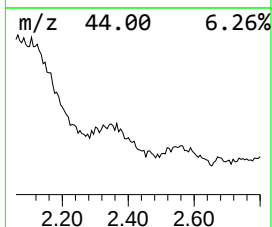
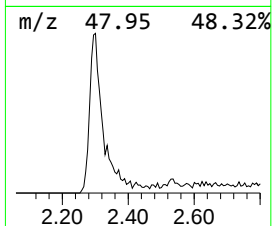
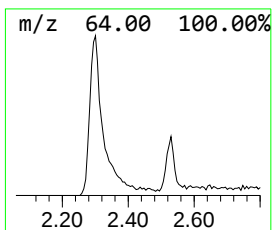
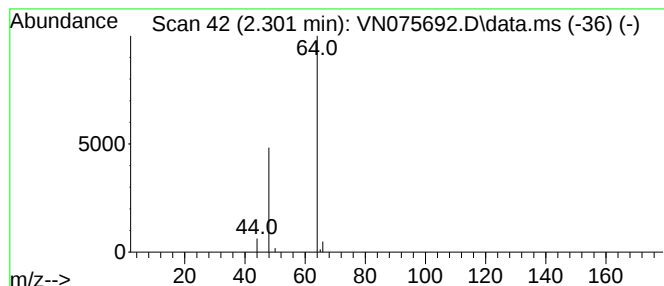
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	6.69 ug/l	80932	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.301	6.7	ug/l	80932	1	8.230	604546	50.0