

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101022\
Data File : VN074832.D
Acq On : 10 Oct 2022 15:24
Operator : JC\MD
Sample : N5009-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
006-4

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\82N100522W.M
Title : SW846 8260

Signal : TIC: VN074832.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	38	44	54	rBV	171222	333007	8.87%	2.120%
2	2.830	126	132	136	rBV2	118186	289453	7.71%	1.842%
3	8.177	1032	1041	1046	rBV	460390	1116960	29.76%	7.110%
4	8.235	1046	1051	1063	rVB2	527278	1167891	31.12%	7.434%
5	8.588	1101	1111	1122	rBV	562663	1299558	34.62%	8.272%
6	9.112	1191	1200	1208	rBV	739782	1522289	40.56%	9.690%
7	10.571	1439	1448	1460	rBV	2070541	3753454	100.00%	23.891%
8	11.870	1659	1669	1681	rBV	1155214	2079764	55.41%	13.238%
9	12.853	1828	1836	1846	rBV	1197067	2024945	53.95%	12.889%
10	13.794	1986	1996	2008	rBV	1240654	2123285	56.57%	13.515%

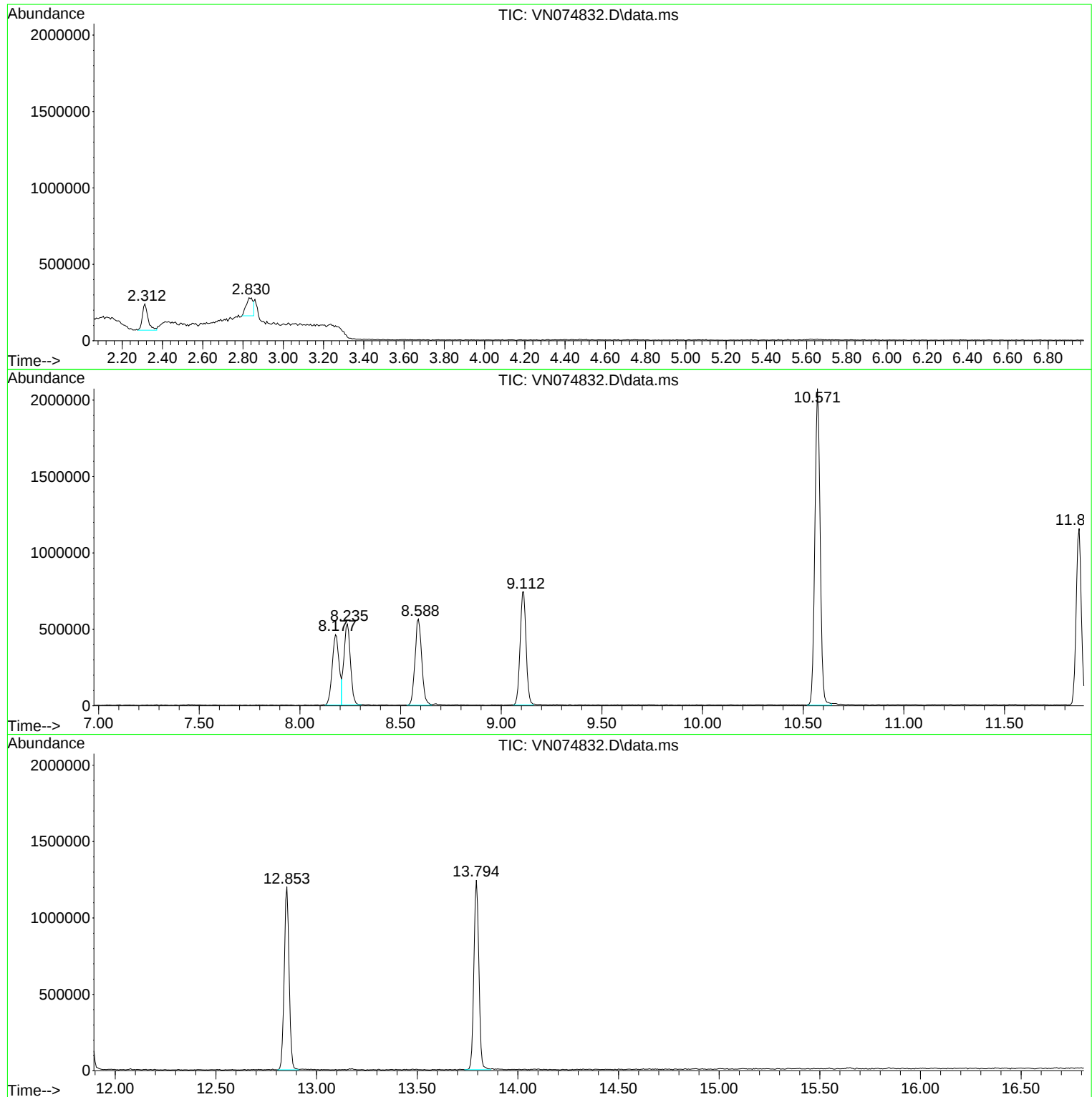
Sum of corrected areas: 15710606

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260

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



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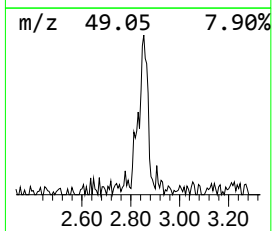
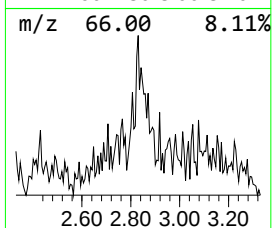
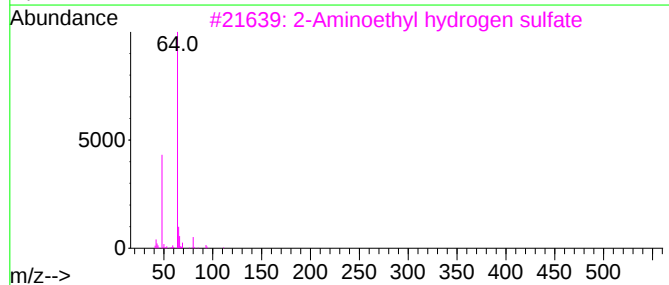
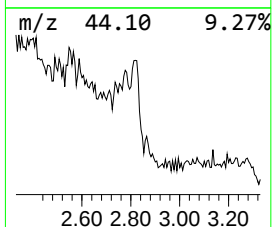
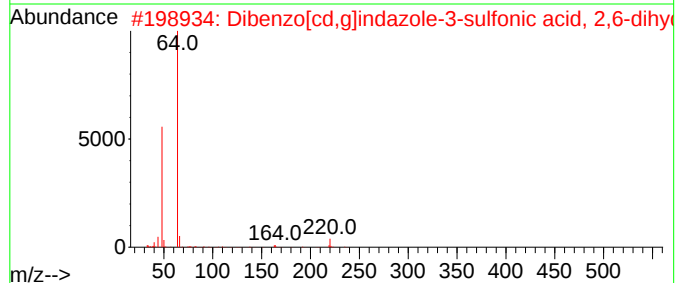
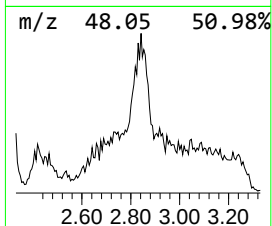
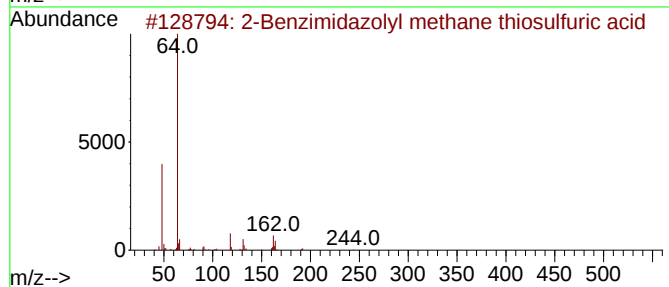
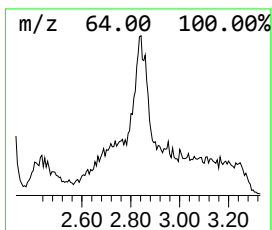
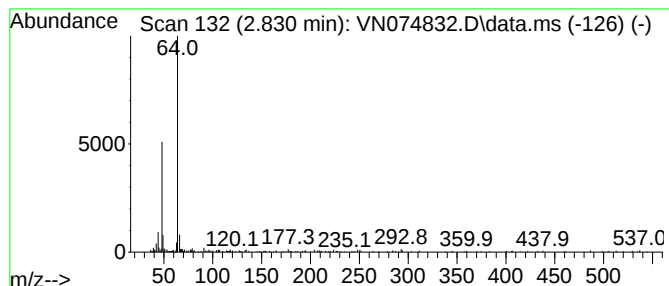
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Benzimidazolyl methane th... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.830	12.39 ug/l	289453	Pentafluorobenzene	8.241	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	83
2	Dibenzo[cd,g]indazole-3-sulfonic...	300	C14H8N2O4S	293765-87-4	74
3	2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	74
5	Sulfur dioxide	64	O2S	007446-09-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.312	14.3	ug/l	333007	1	8.241	1167890	50.0
2-Benzimidazoly...	2.830	12.4	ug/l	289453	1	8.241	1167890	50.0