

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032122\
 Data File : VN071421.D
 Acq On : 21 Mar 2022 15:39
 Operator : JC\MD
 Sample : N1951-06
 Misc : 6.59g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DB-14-(20-25)-3-12-22

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\82N030722W.M
 Title : SW846 8260

Signal : TIC: VN071421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	34	41	60	rVB3	71488	291136	8.11%	1.577%
2	2.746	118	129	130	rBV9	17276	39850	1.11%	0.216%
3	4.851	476	487	497	rBV2	11094	37087	1.03%	0.201%
4	7.116	864	872	885	rVB	17404	50851	1.42%	0.276%
5	8.010	1013	1024	1029	rBV	396278	962799	26.83%	5.216%
6	8.075	1029	1035	1047	rVB	806760	1831309	51.04%	9.922%
7	8.428	1086	1095	1110	rBV	493611	1141912	31.83%	6.187%
8	8.557	1110	1117	1123	rBV3	26081	76549	2.13%	0.415%
9	8.957	1176	1185	1204	rVB	1205253	2500793	69.70%	13.549%
10	10.433	1427	1436	1446	rBV	1939691	3588026	100.00%	19.440%
11	11.739	1650	1658	1672	rBV	1745137	3095533	86.27%	16.771%
12	12.727	1817	1826	1838	rBV	1368899	2301526	64.14%	12.469%
13	13.669	1980	1986	1996	rVB	1456892	2453680	68.39%	13.294%
14	14.198	2071	2076	2084	rVB2	21472	36627	1.02%	0.198%
15	15.504	2291	2298	2304	rBV2	22032	49669	1.38%	0.269%

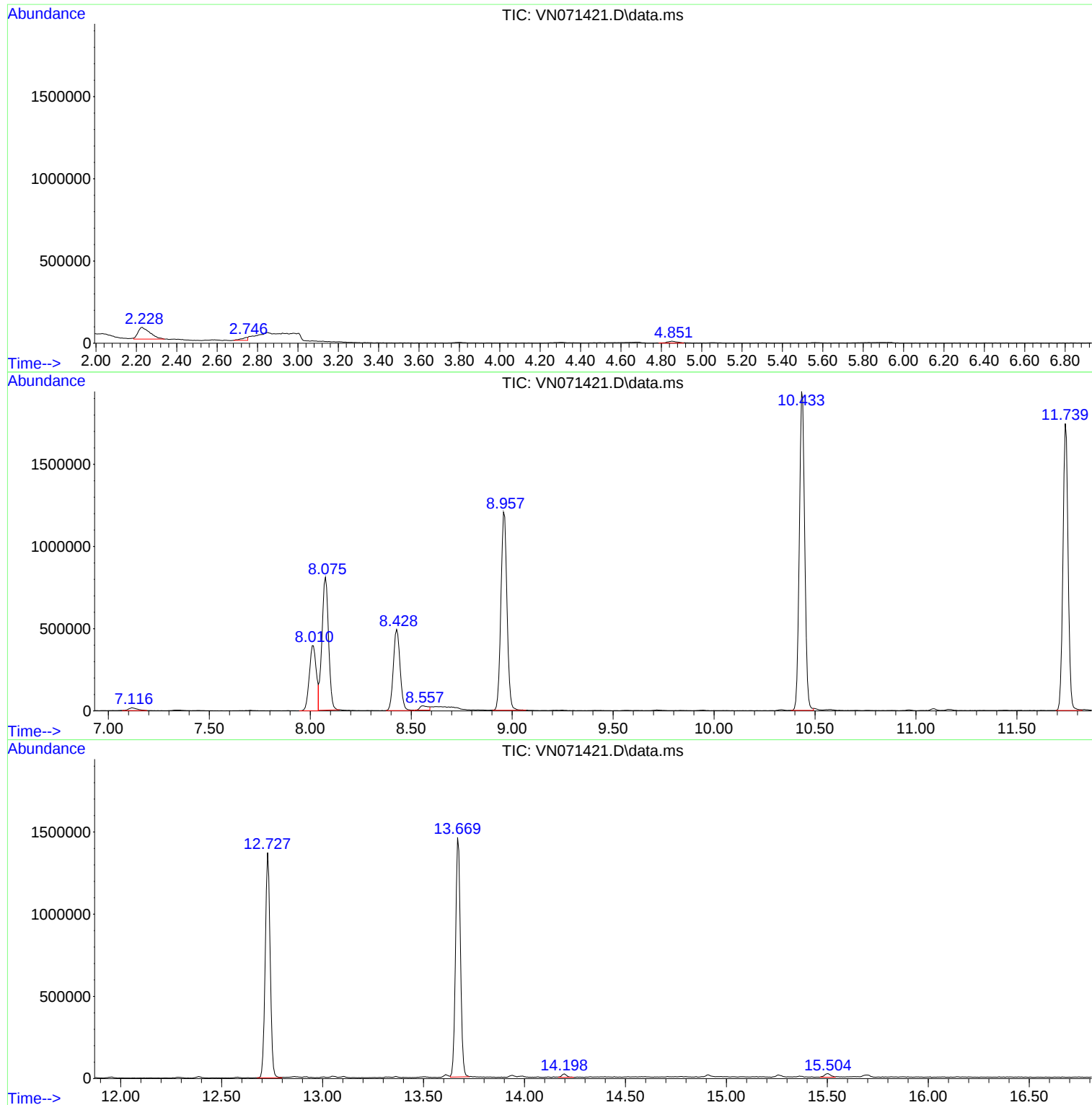
Sum of corrected areas: 18457347

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260

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



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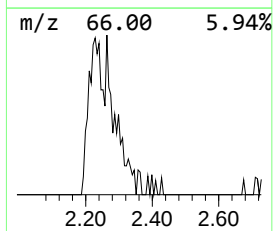
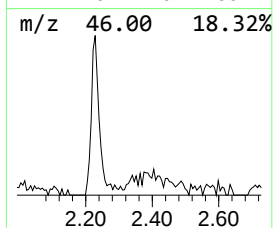
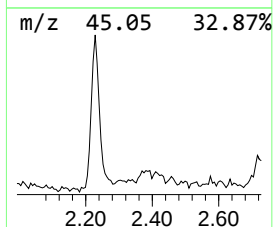
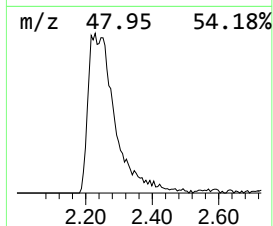
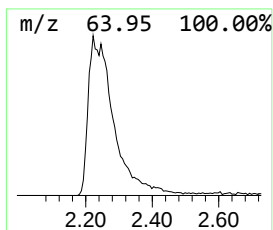
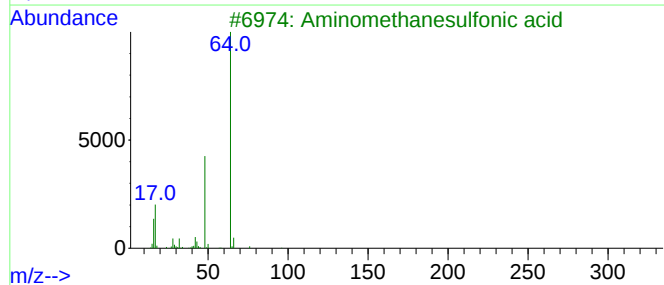
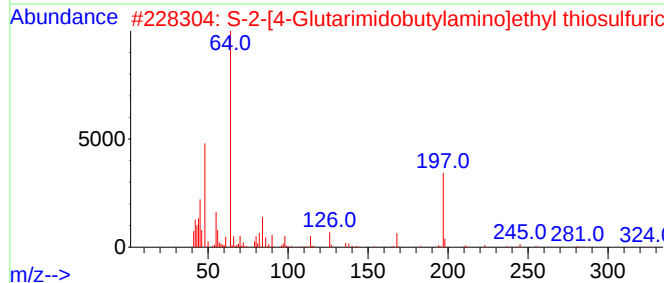
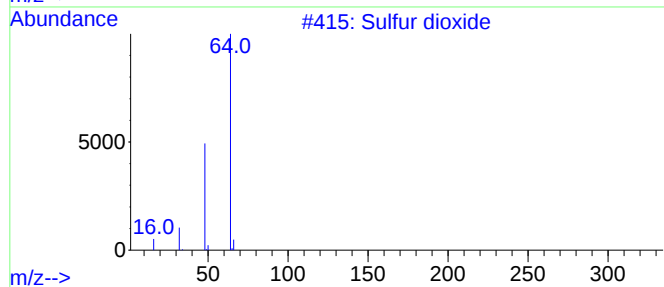
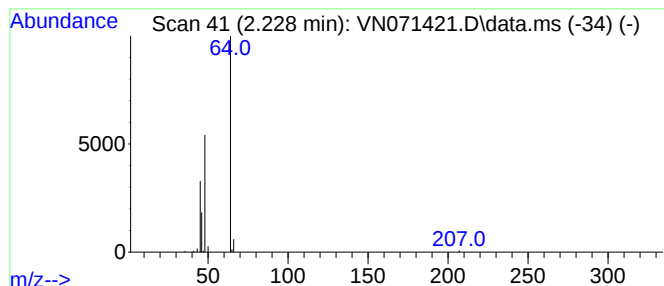
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	7.95 ug/l	291136	Pentafluorobenzene	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	64
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
4			S-Methyl methanethiosulfinate	110	C2H6OS2	013882-12-7	43
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.228	8.0	ug/l	291136	1	8.075	1831310	50.0