

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120522\
 Data File : VN075559.D
 Acq On : 05 Dec 2022 15:19
 Operator : JC\MD
 Sample : N5809-01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HOWE-DRUM-A-1129

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\82N112122W.M
 Title : SW846 8260

Signal : TIC: VN075559.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	34	41	50	rBV	18515	47095	7.60%	1.387%
2	2.795	122	126	129	rVB	5882	7719	1.25%	0.227%
3	3.059	169	171	174	rBV3	9533	11677	1.88%	0.344%
4	5.265	538	546	556	rBV5	2451	6951	1.12%	0.205%
5	5.506	584	587	594	rVB2	3846	7797	1.26%	0.230%
6	7.488	913	924	933	rVB4	2642	6758	1.09%	0.199%
7	8.171	1027	1040	1044	rBV	88140	216194	34.89%	6.365%
8	8.224	1044	1049	1060	rVB	199109	431971	69.72%	12.717%
9	8.582	1099	1110	1120	rBV	63531	142161	22.94%	4.185%
10	9.100	1190	1198	1207	rBV	273643	552738	89.21%	16.273%
11	10.565	1440	1447	1455	rBV	181744	333699	53.86%	9.824%
12	11.870	1660	1669	1682	rBV	336091	619623	100.00%	18.242%
13	12.853	1828	1836	1845	rVB	264713	446035	71.98%	13.132%
14	13.794	1990	1996	2006	rVB	320686	546569	88.21%	16.091%
15	15.641	2302	2310	2317	rBV2	7018	13081	2.11%	0.385%
16	15.841	2340	2344	2351	rVB3	3990	6605	1.07%	0.194%

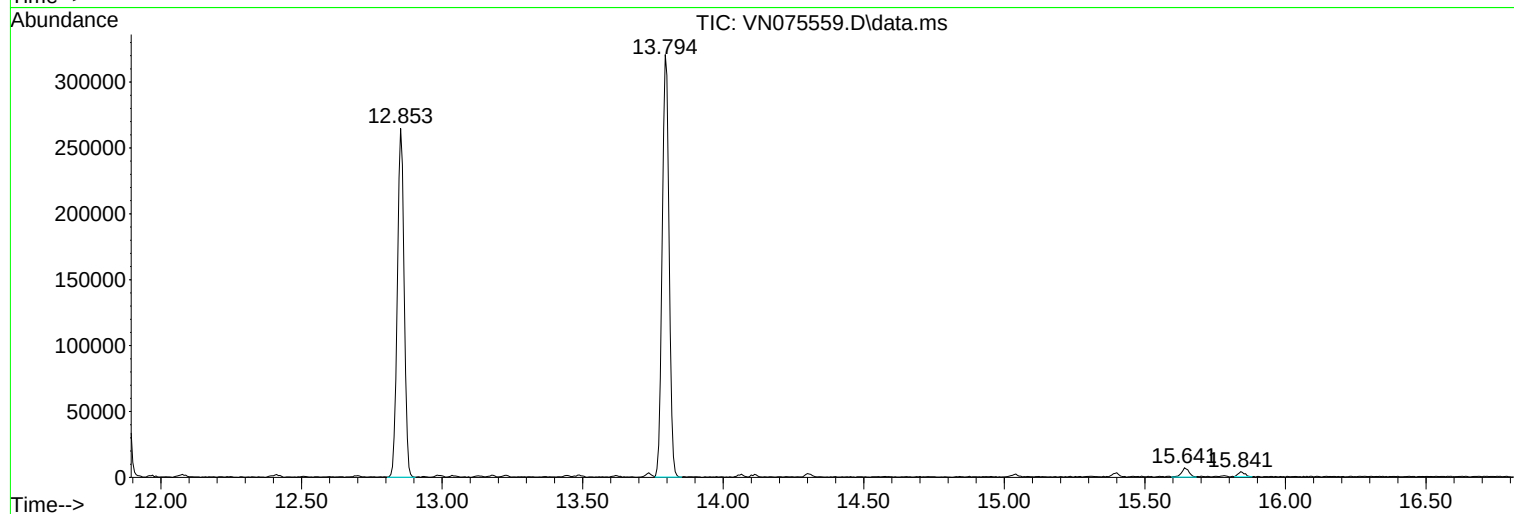
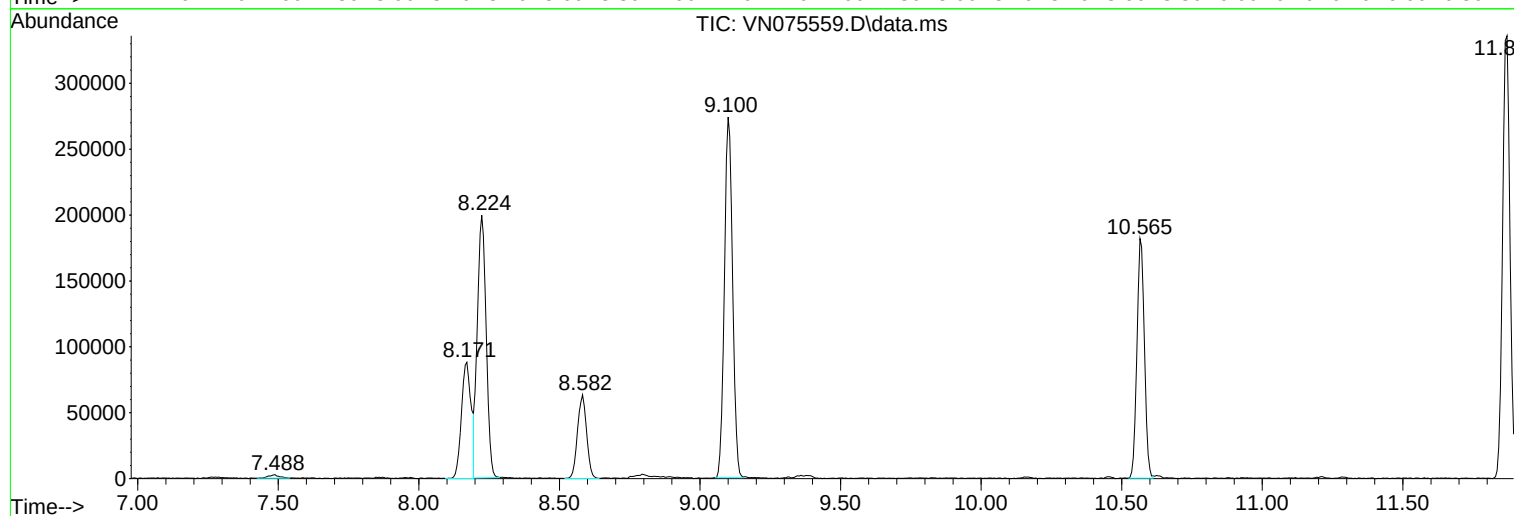
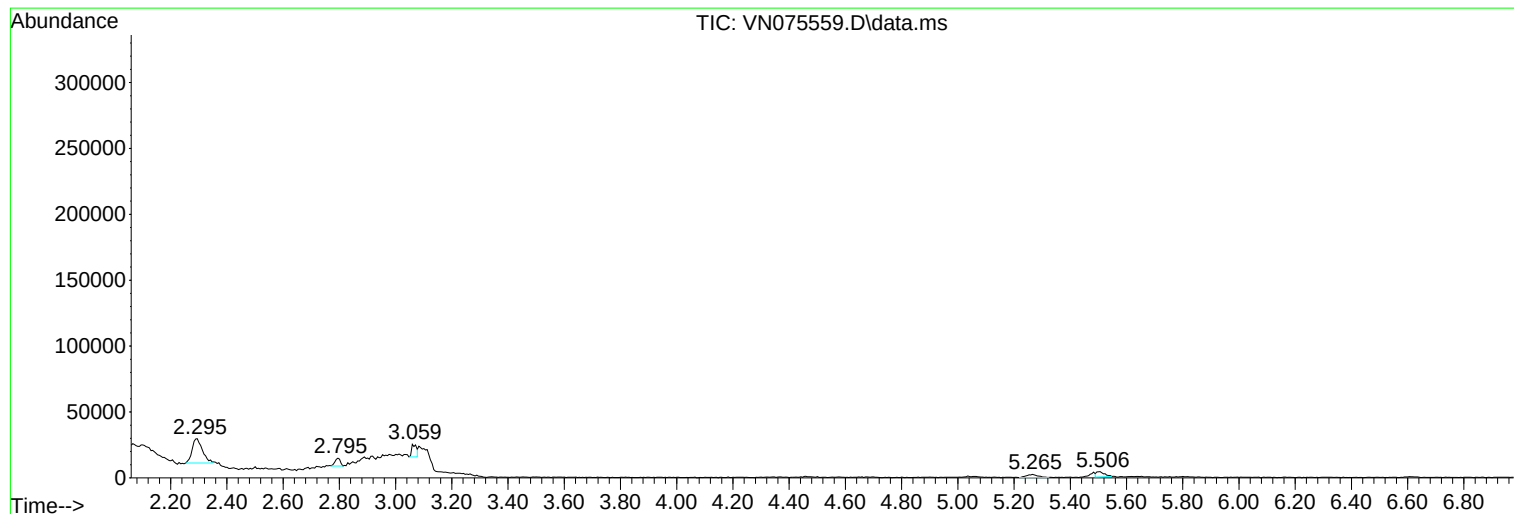
Sum of corrected areas: 3396673

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HOWE-DRUM-A-1129

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260

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



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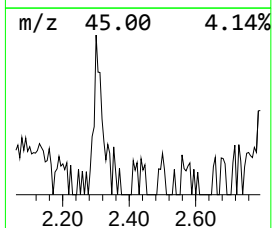
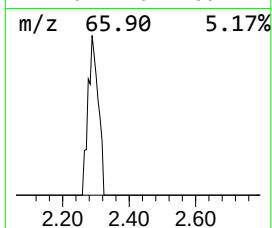
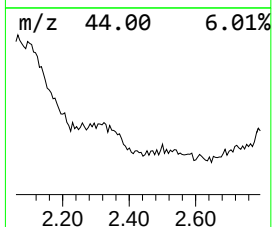
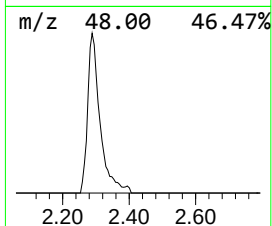
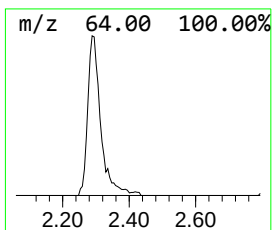
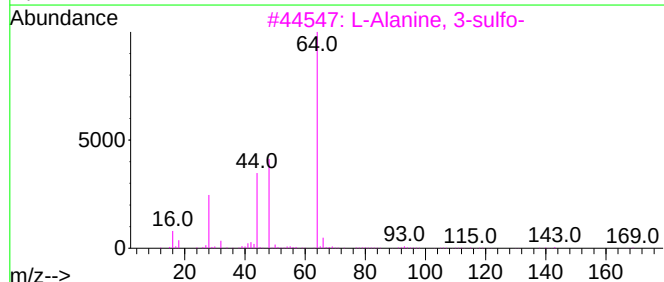
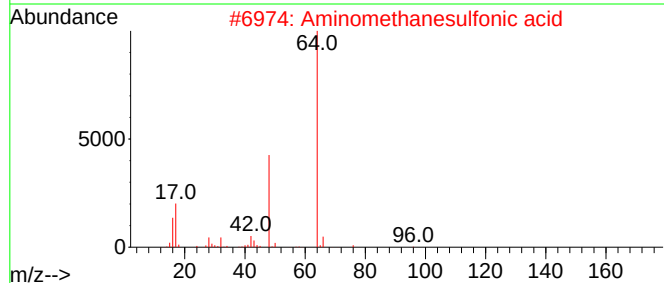
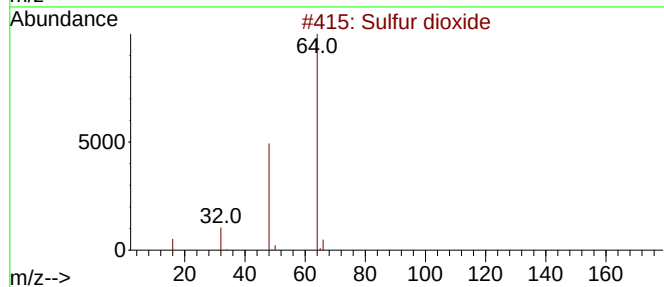
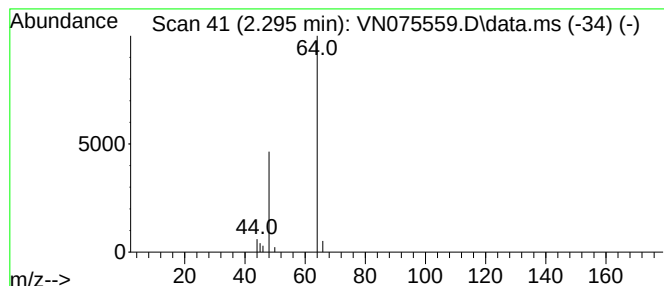
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	5.45 ug/l	47095	Pentafluorobenzene	8.224

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, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	5.5	ug/l	47095	1	8.224	431971	50.0