

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090924\
 Data File : VN083718.D
 Acq On : 09 Sep 2024 15:38
 Operator : JC\MD
 Sample : VN0909MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0909MBL01

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\82N083024W.M
 Title : SW846 8260

Signal : TIC: VN083718.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	52	57	67	rBV2	19635	47060	5.48%	0.999%
2	2.806	139	145	147	rBV2	9365	16507	1.92%	0.351%
3	8.165	1046	1056	1060	rBV	108300	250321	29.17%	5.316%
4	8.218	1060	1065	1076	rVB	180524	398449	46.44%	8.461%
5	8.577	1117	1126	1137	rBV	110450	247543	28.85%	5.257%
6	9.100	1205	1215	1225	rBV	299535	616621	71.86%	13.094%
7	10.565	1454	1464	1473	rBV	407409	736089	85.79%	15.631%
8	11.865	1677	1685	1695	rBV	492927	858035	100.00%	18.221%
9	12.071	1715	1720	1728	rBV	6631	11488	1.34%	0.244%
10	12.406	1771	1777	1784	rBV3	7715	13332	1.55%	0.283%
11	12.847	1845	1852	1861	rVB	350563	572738	66.75%	12.162%
12	12.976	1869	1874	1879	rVB3	6679	11565	1.35%	0.246%
13	13.035	1879	1884	1889	rVB	6479	9284	1.08%	0.197%
14	13.223	1911	1916	1924	rVB	9197	13755	1.60%	0.292%
15	13.729	1998	2002	2006	rBV2	16628	23629	2.75%	0.502%
16	13.788	2006	2012	2023	rVB	455894	801507	93.41%	17.020%
17	14.053	2053	2057	2062	rBV2	9710	14633	1.71%	0.311%
18	14.106	2062	2066	2071	rVB2	6904	10973	1.28%	0.233%
19	15.394	2279	2285	2290	rBV2	10510	18686	2.18%	0.397%
20	15.641	2321	2327	2334	rVB2	10926	19186	2.24%	0.407%
21	15.841	2354	2361	2366	rBV2	8863	17697	2.06%	0.376%

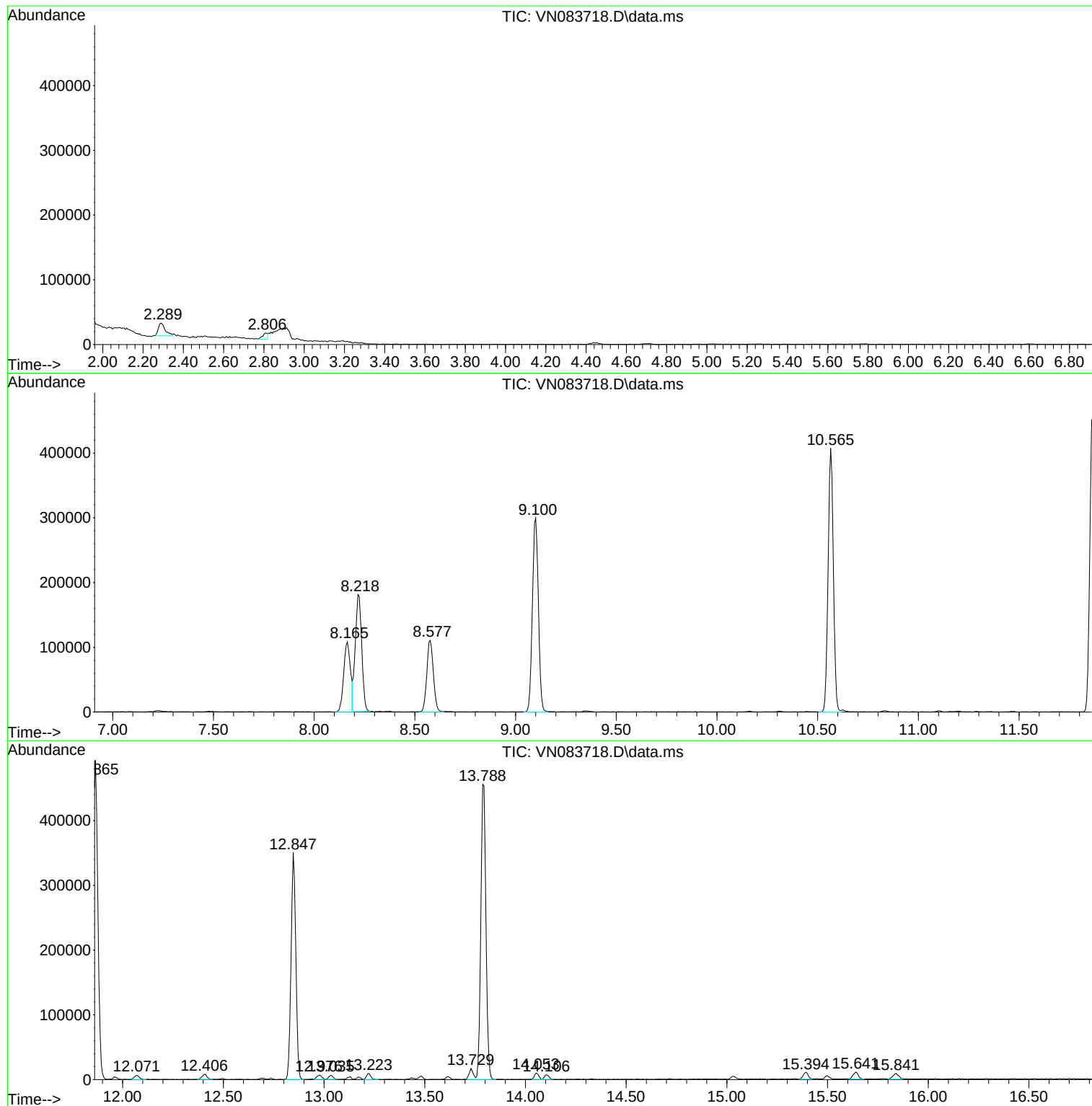
Sum of corrected areas: 4709098

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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



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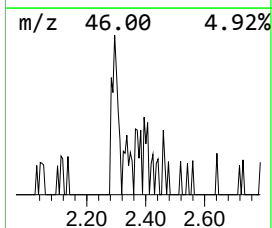
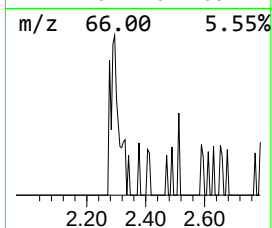
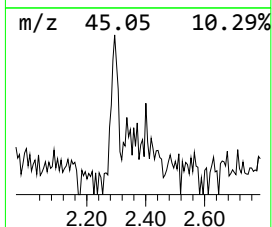
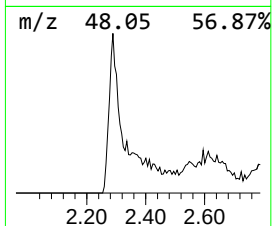
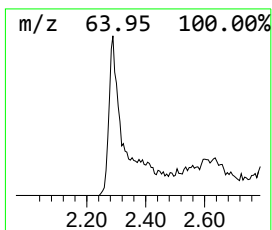
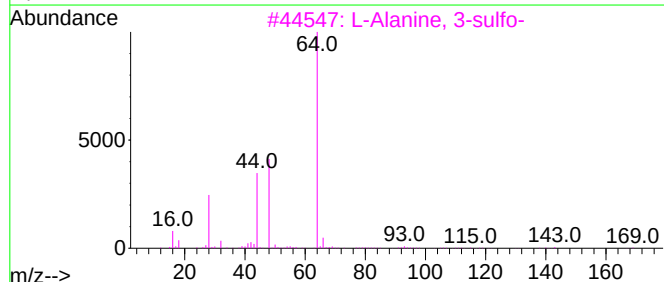
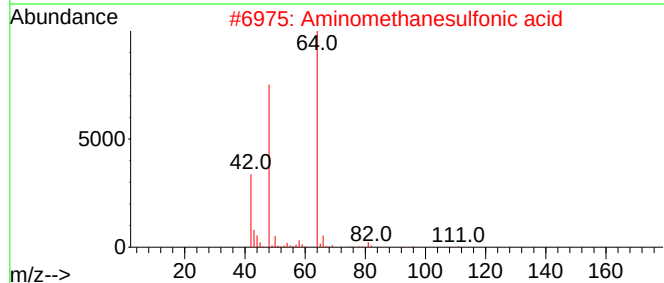
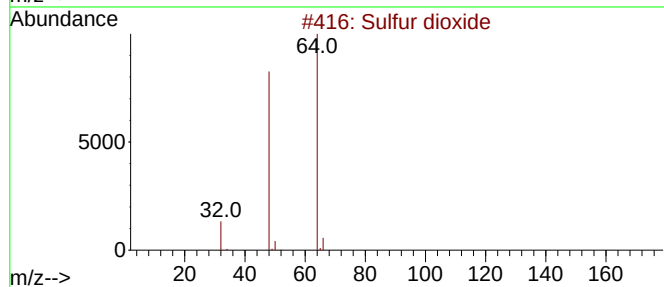
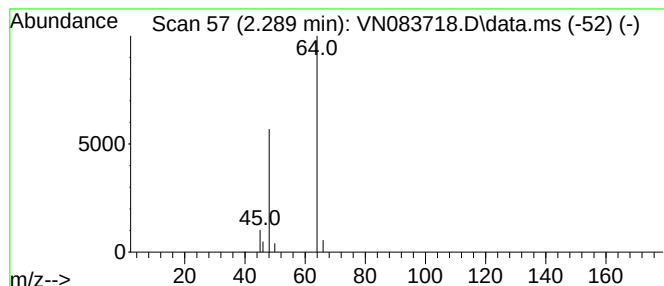
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260

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.
2.289	5.91 ug/l	47060	Pentafluorobenzene	8.218

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	64
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	2.289	5.9	ug/l	47060	1	8.218	398449	50.0