

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083751.D
 Acq On : 10 Sep 2024 14:10
 Operator : JC\MD
 Sample : VN0910MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0910MBL01

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\82N091024W.M
 Title : SW846 8260

Signal : TIC: VN083751.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	50	57	64	rBV2	22283	56777	6.69%	1.205%
2	8.165	1047	1056	1060	rBV	111571	249918	29.44%	5.304%
3	8.218	1060	1065	1079	rVB	172948	390652	46.02%	8.290%
4	8.577	1117	1126	1137	rBV	109408	247727	29.19%	5.257%
5	9.100	1201	1215	1224	rBV	296916	596773	70.31%	12.665%
6	10.565	1456	1464	1473	rBV	411857	741839	87.40%	15.743%
7	11.865	1678	1685	1696	rVV	468004	848785	100.00%	18.013%
8	12.071	1713	1720	1727	rBV3	7632	13694	1.61%	0.291%
9	12.406	1771	1777	1786	rBV4	7397	14942	1.76%	0.317%
10	12.847	1845	1852	1863	rVB	345415	571585	67.34%	12.130%
11	12.976	1869	1874	1879	rVB4	6777	12689	1.49%	0.269%
12	13.035	1879	1884	1887	rBV2	6493	9428	1.11%	0.200%
13	13.223	1911	1916	1923	rVB2	9734	16178	1.91%	0.343%
14	13.729	1996	2002	2006	rBV2	16857	26592	3.13%	0.564%
15	13.788	2006	2012	2024	rVB	456700	806859	95.06%	17.123%
16	14.053	2052	2057	2062	rBV	11580	17260	2.03%	0.366%
17	14.106	2062	2066	2070	rVB3	7893	11354	1.34%	0.241%
18	15.029	2219	2223	2228	rBV3	6564	9762	1.15%	0.207%
19	15.394	2277	2285	2291	rBV3	14046	23473	2.77%	0.498%
20	15.641	2317	2327	2333	rBV2	12168	24384	2.87%	0.517%
21	15.841	2351	2361	2367	rVB3	12063	21378	2.52%	0.454%

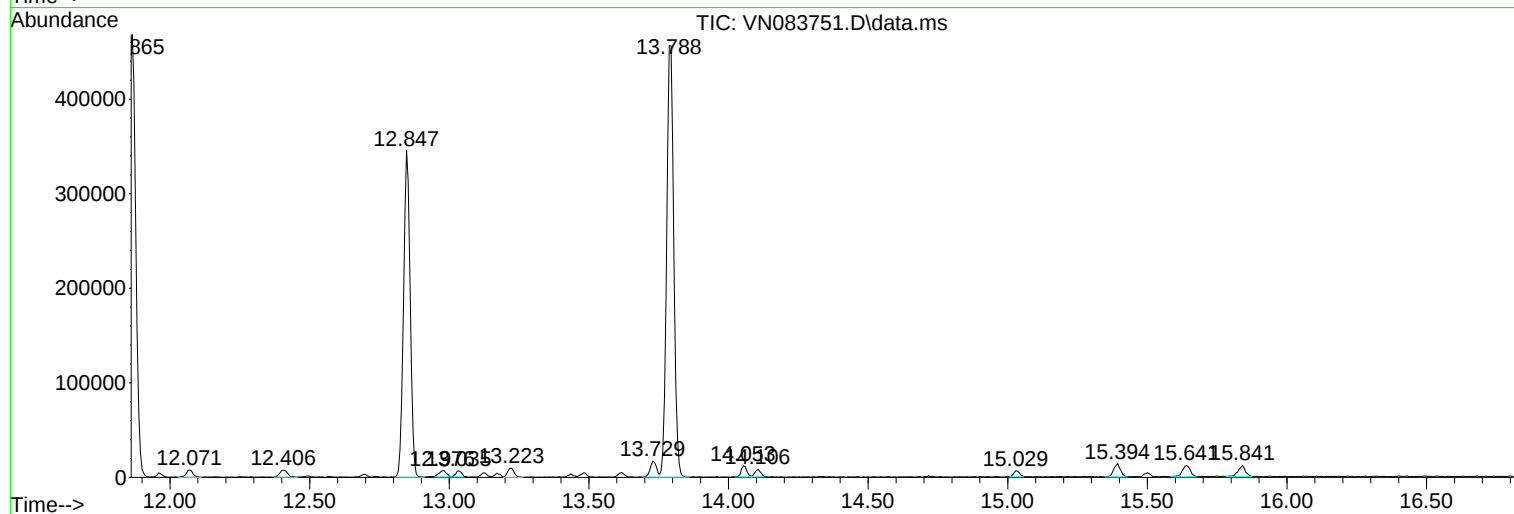
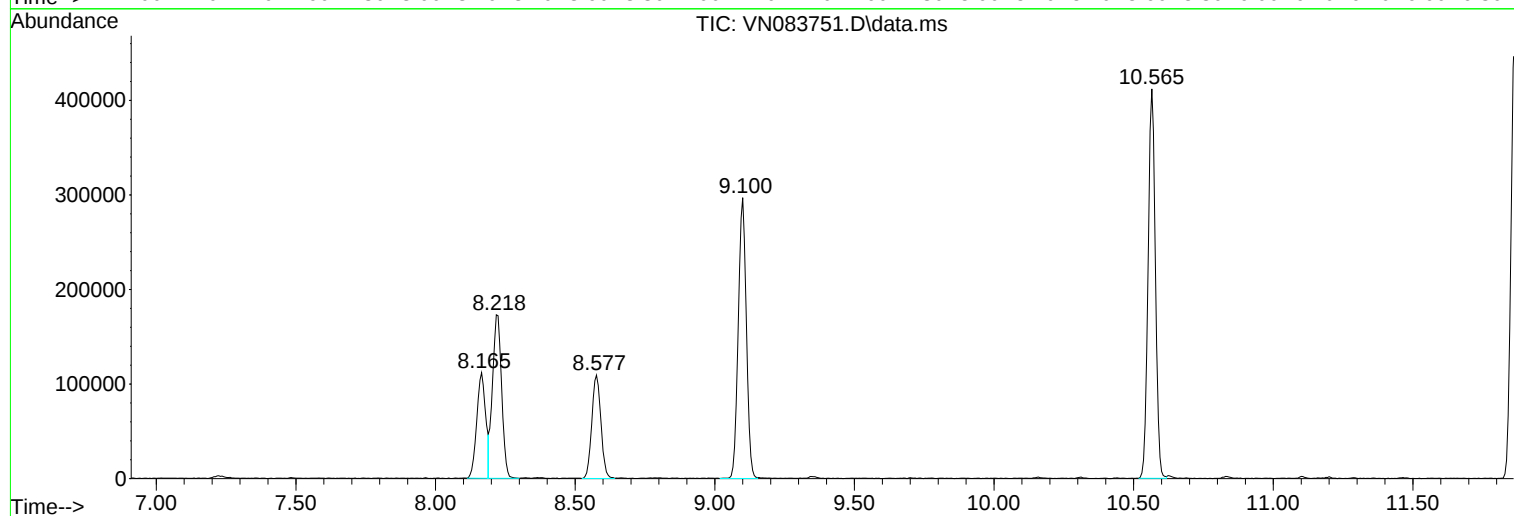
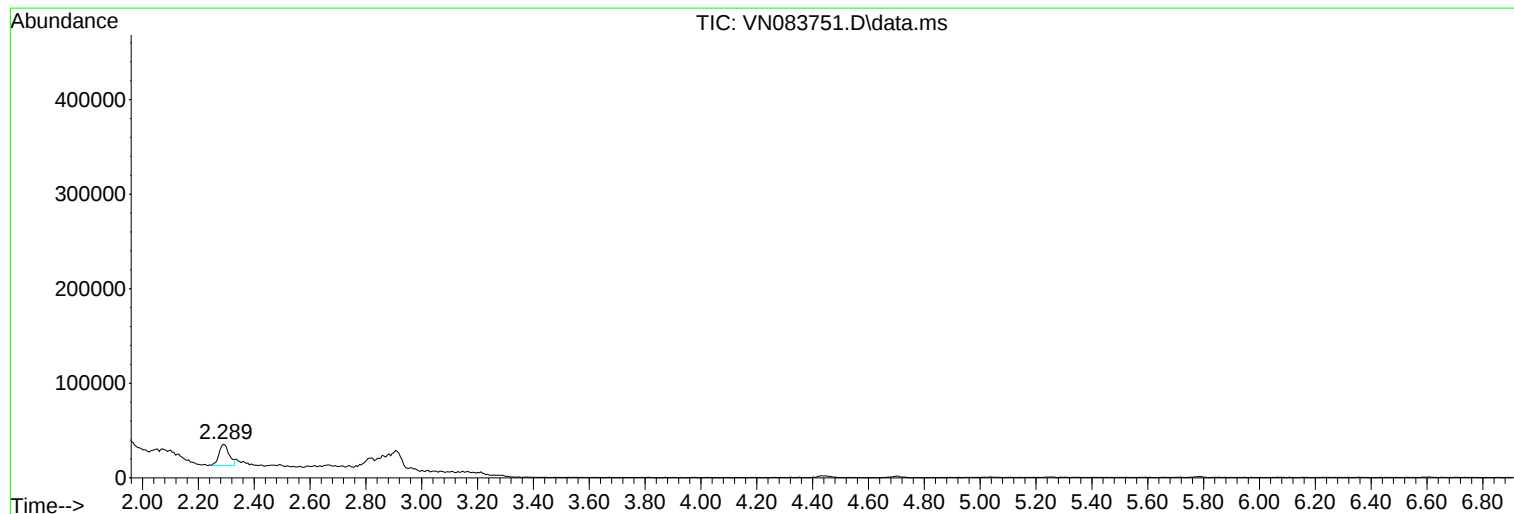
Sum of corrected areas: 4712049

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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



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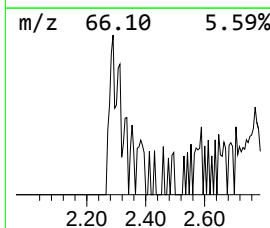
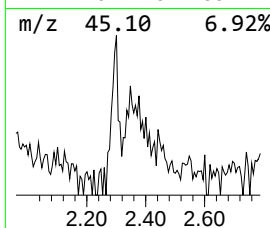
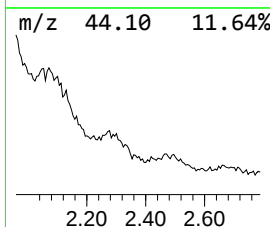
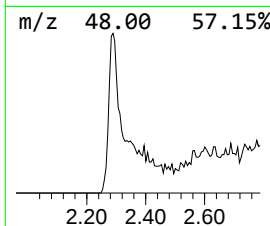
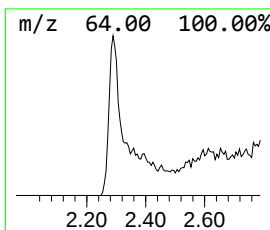
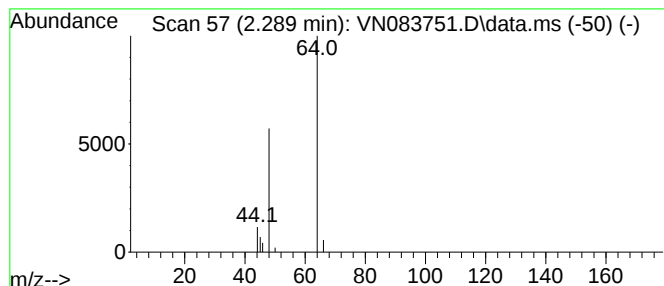
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Quant Title : SW846 8260

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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.
2.289	7.27 ug/l	56777	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, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	7.3	ug/l	56777	1	8.224	390652	50.0