

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040422\
 Data File : VN071837.D
 Acq On : 04 Apr 2022 17:29
 Operator : JC\MD
 Sample : N2200-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28

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\82N033022W.M

Title : SW846 8260

Signal : TIC: VN071837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	36	43	46	rBV2	80300	181595	5.20%	1.004%
2	7.328	897	908	919	rBV	51931	141869	4.06%	0.784%
3	8.022	1015	1026	1030	rBV	413024	985370	28.20%	5.445%
4	8.081	1030	1036	1049	rVB	789728	1810756	51.83%	10.007%
5	8.434	1087	1096	1117	rBV	438594	1012391	28.98%	5.595%
6	8.963	1177	1186	1202	rBV	1182650	2445619	70.00%	13.515%
7	9.210	1221	1228	1236	rVB2	37286	77772	2.23%	0.430%
8	10.439	1428	1437	1458	rBV	1893235	3493762	100.00%	19.307%
9	10.975	1520	1528	1541	rBV	313093	566312	16.21%	3.130%
10	11.739	1650	1658	1677	rBV	1757954	3124473	89.43%	17.266%
11	12.727	1818	1826	1841	rBV	1236895	2108901	60.36%	11.654%
12	13.669	1978	1986	2002	rBV	1248588	2146849	61.45%	11.864%

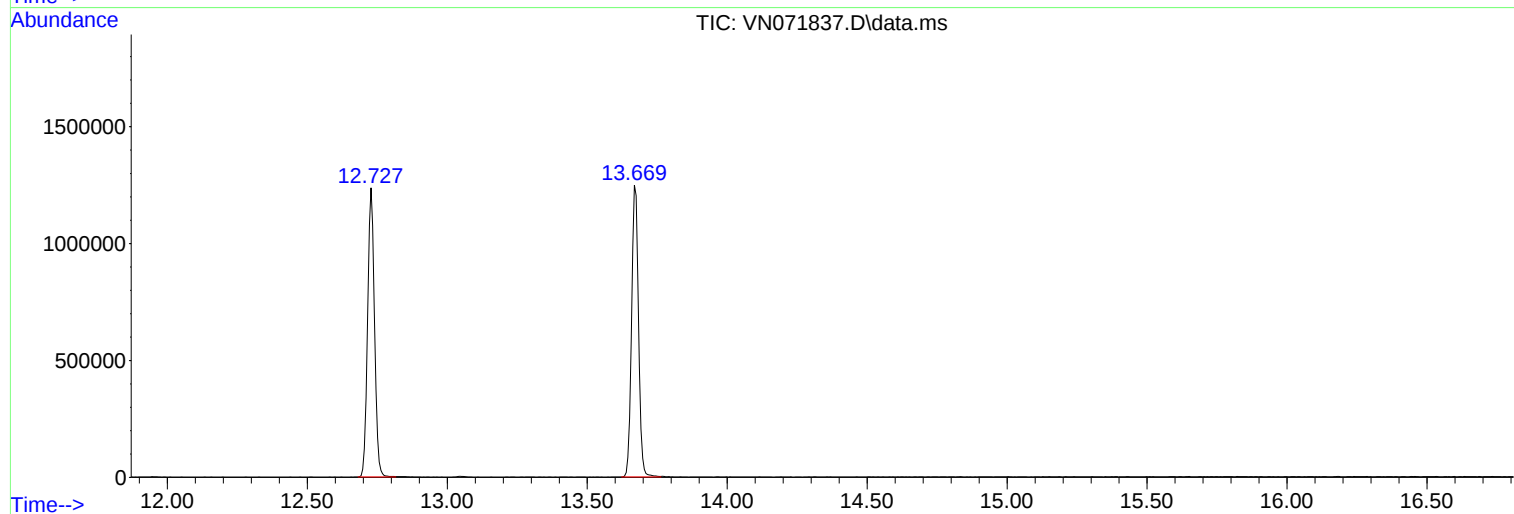
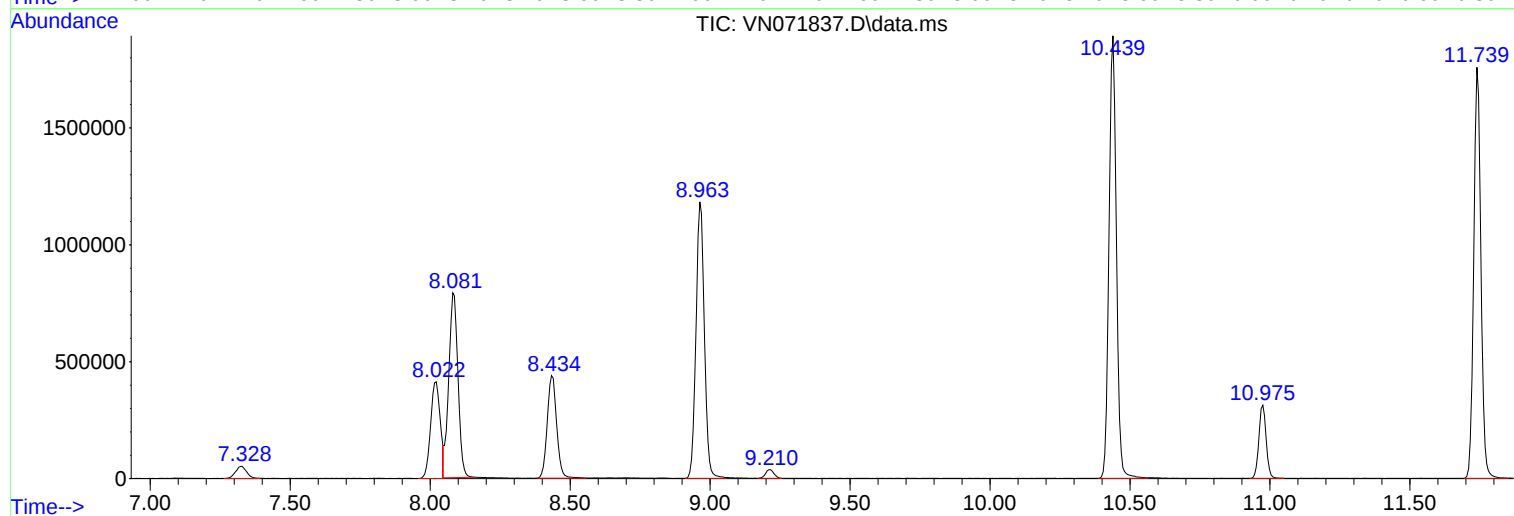
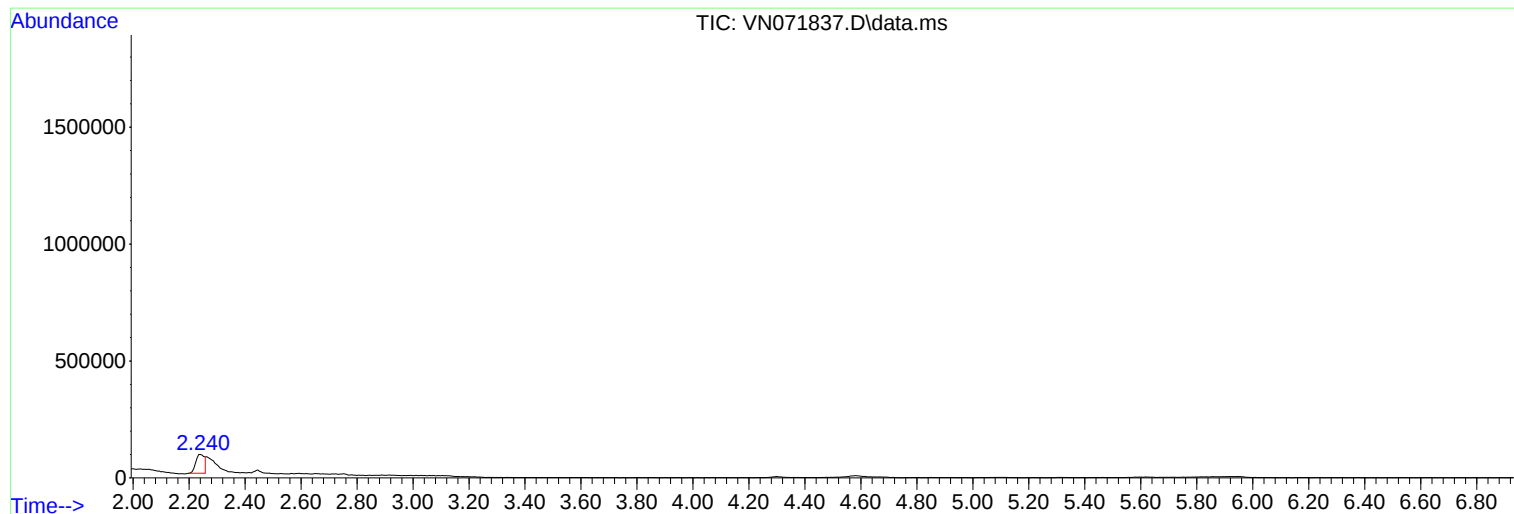
Sum of corrected areas: 18095669

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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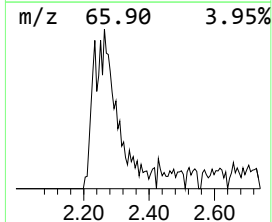
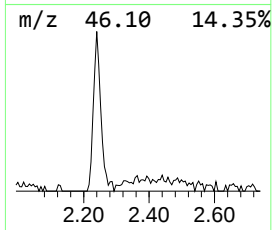
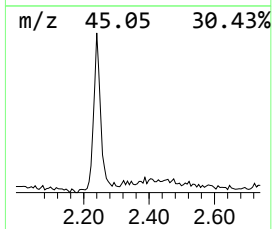
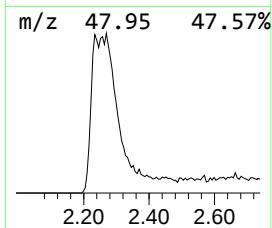
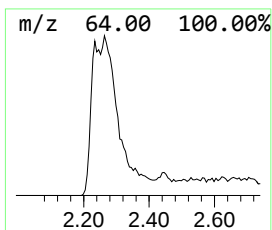
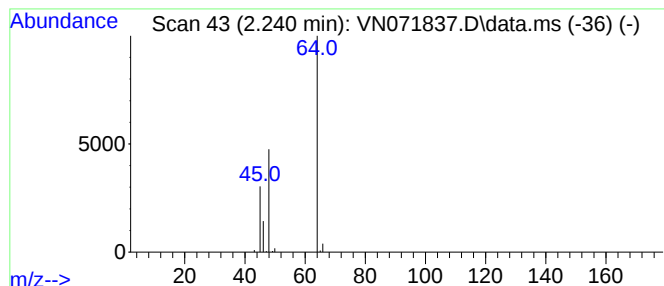
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Quant Title : SW846 8260

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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.
2.240	5.01 ug/l	181595	Pentafluorobenzene	8.087

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	78
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.240	5.0	ug/l	181595	1	8.087	1810760	50.0