

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
Data File : VN071790.D
Acq On : 02 Apr 2022 06:59
Operator : JC\MD
Sample : N2200-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-32

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VN071790.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	64	rBV	788548	2469618	75.98%	13.185%
2	8.022	1016	1026	1031	rBV	401287	962225	29.60%	5.137%
3	8.086	1031	1037	1051	rVB	717309	1626357	50.03%	8.683%
4	8.433	1087	1096	1111	rBV	411042	950138	29.23%	5.073%
5	8.963	1177	1186	1211	rVB	1090936	2266322	69.72%	12.099%
6	10.439	1428	1437	1451	rBV	1780242	3250462	100.00%	17.354%
7	11.739	1649	1658	1672	rBV	1641867	3005555	92.47%	16.046%
8	12.727	1818	1826	1838	rBV	1177591	2020283	62.15%	10.786%
9	13.668	1979	1986	1998	rBV	1279020	2179890	67.06%	11.638%

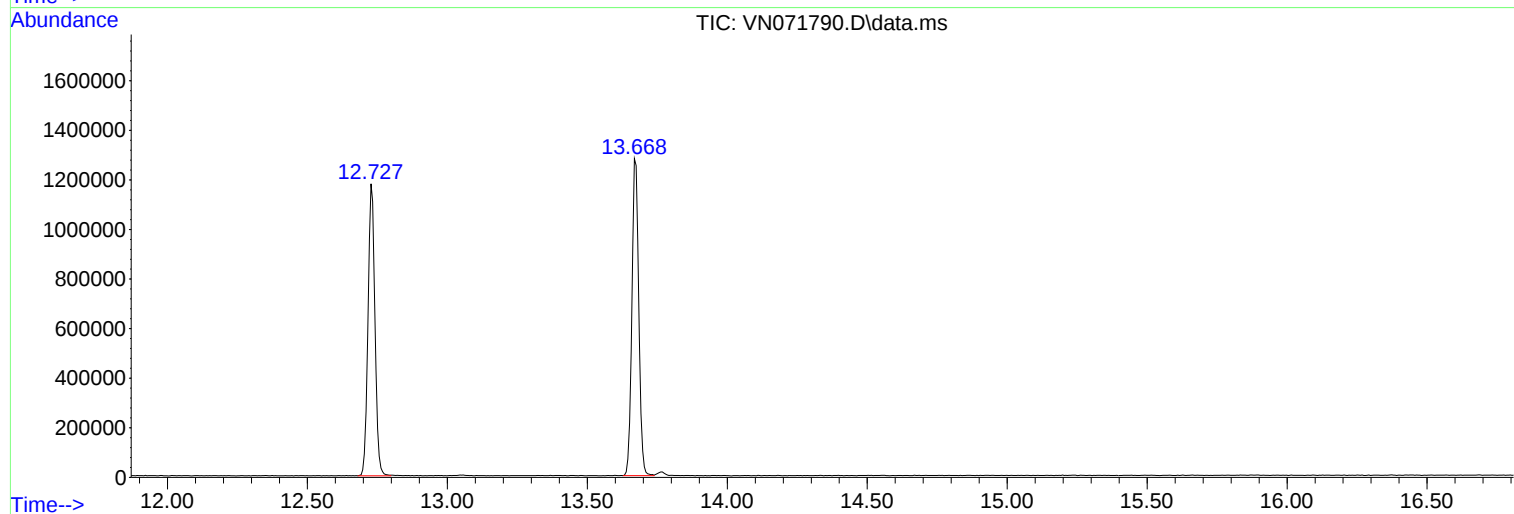
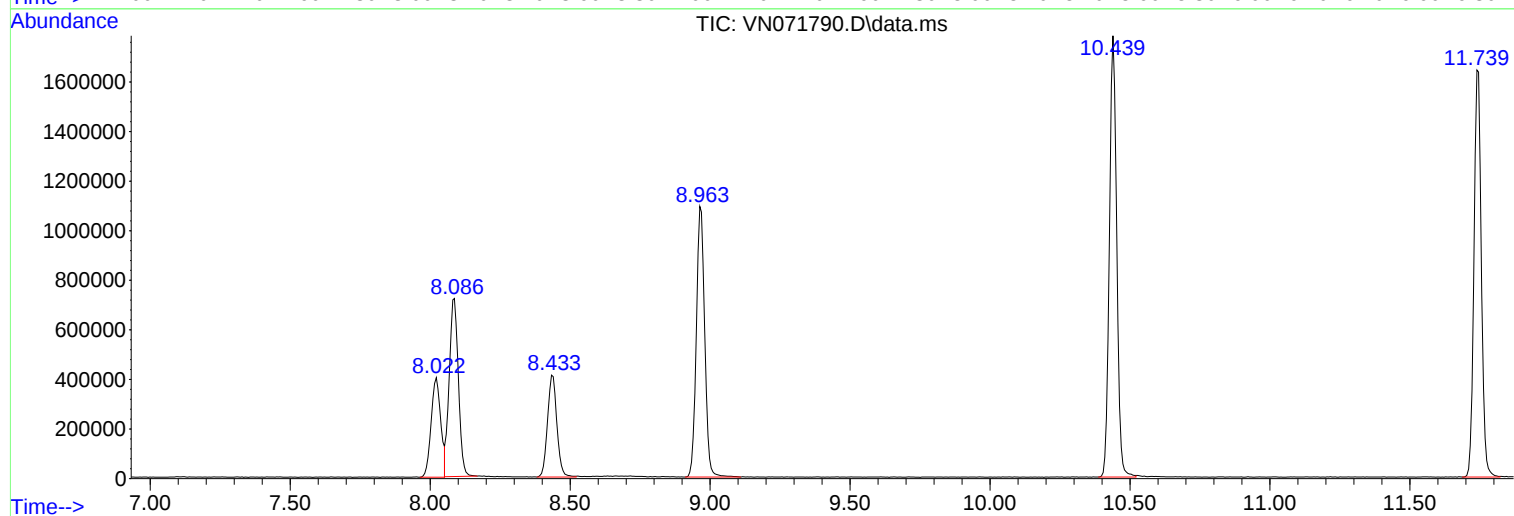
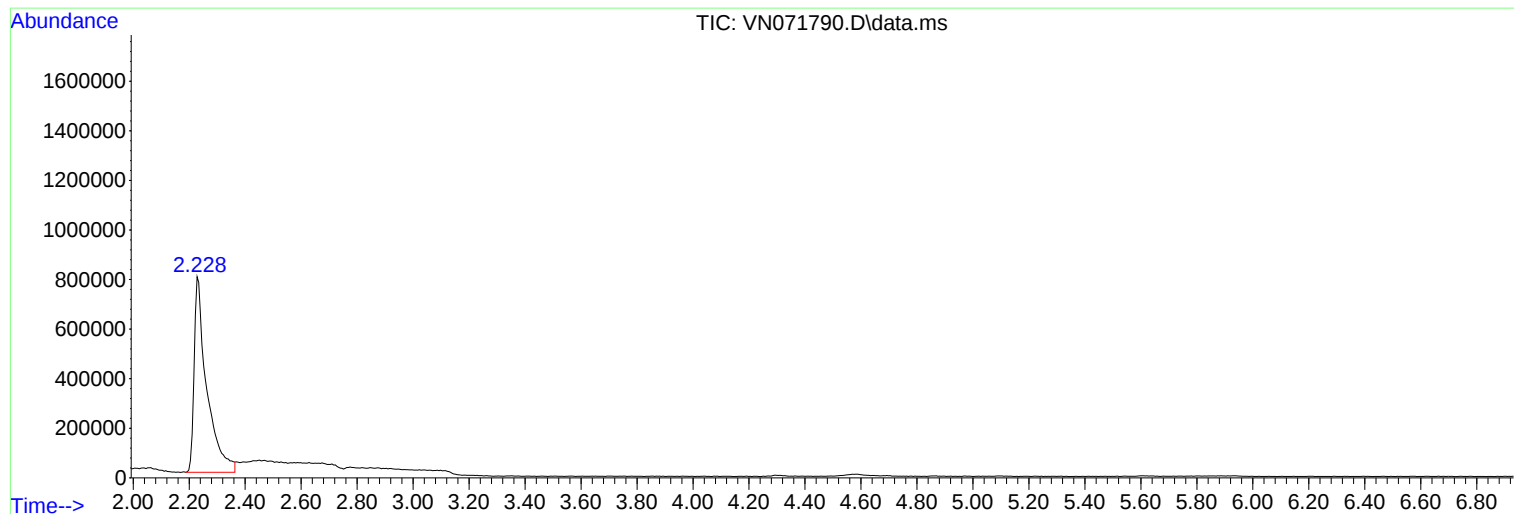
Sum of corrected areas: 18730850

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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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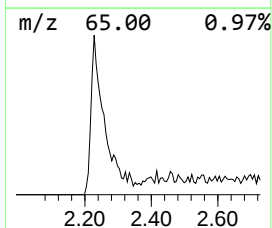
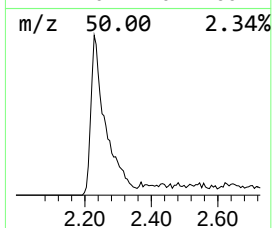
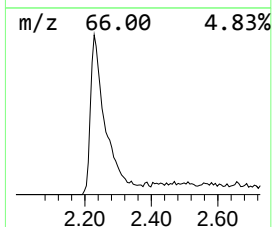
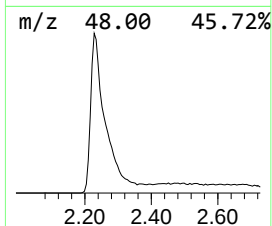
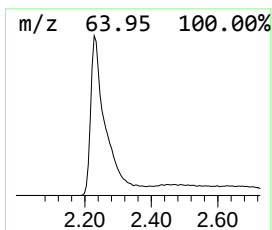
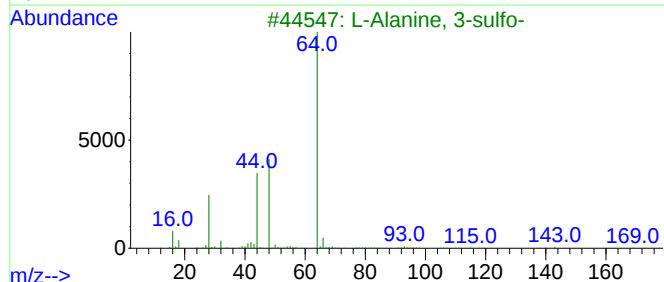
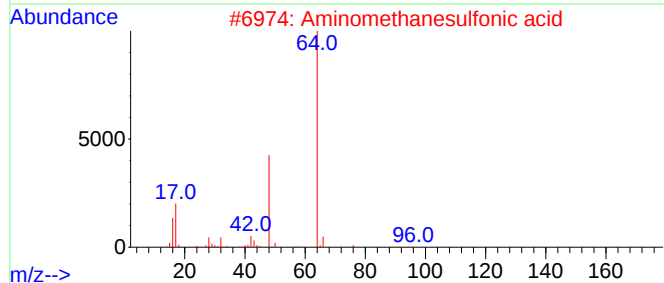
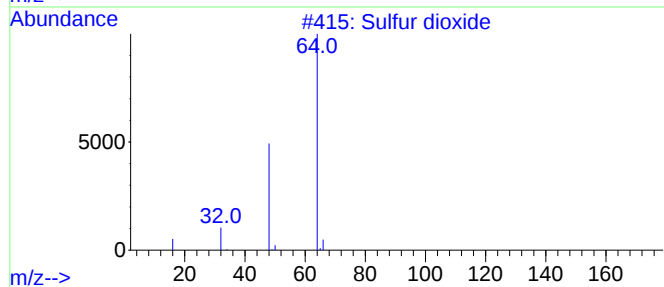
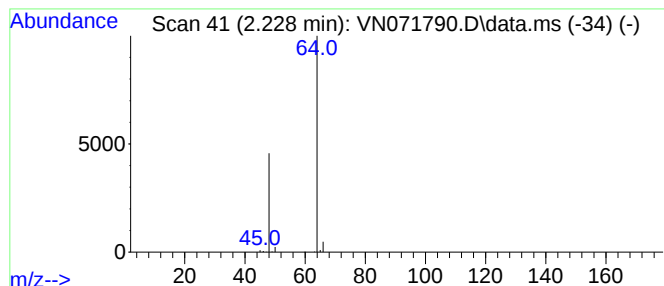
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Quant Title : SW846 8260

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.
2.228	75.92 ug/l	2469620	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.228	75.9	ug/l	2469620	1	8.086	1626360	50.0