

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
Data File : VN074683.D
Acq On : 01 Oct 2022 02:22
Operator : JC\MD
Sample : VN0930WBL02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0930WBL02

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\82N092922W.M

Title : SW846 8260

Signal : TIC: VN074683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	40	44	51	rBV	341749	645362	10.83%	2.475%
2	7.151	887	895	906	rVB5	23223	74393	1.25%	0.285%
3	7.869	1007	1017	1023	rBV	793634	2005046	33.64%	7.688%
4	7.934	1023	1028	1040	rVB2	763897	1731897	29.06%	6.641%
5	8.286	1078	1088	1100	rBV	952436	2130098	35.74%	8.168%
6	8.828	1171	1180	1190	rBV	1298515	2556294	42.89%	9.802%
7	10.310	1423	1432	1448	rBV	3271819	5959653	100.00%	22.852%
8	11.622	1647	1655	1667	rBV	2020231	3550439	59.57%	13.614%
9	12.610	1813	1823	1832	rBV	2422705	4083483	68.52%	15.658%
10	13.551	1975	1983	1991	rBV	2048108	3342927	56.09%	12.818%

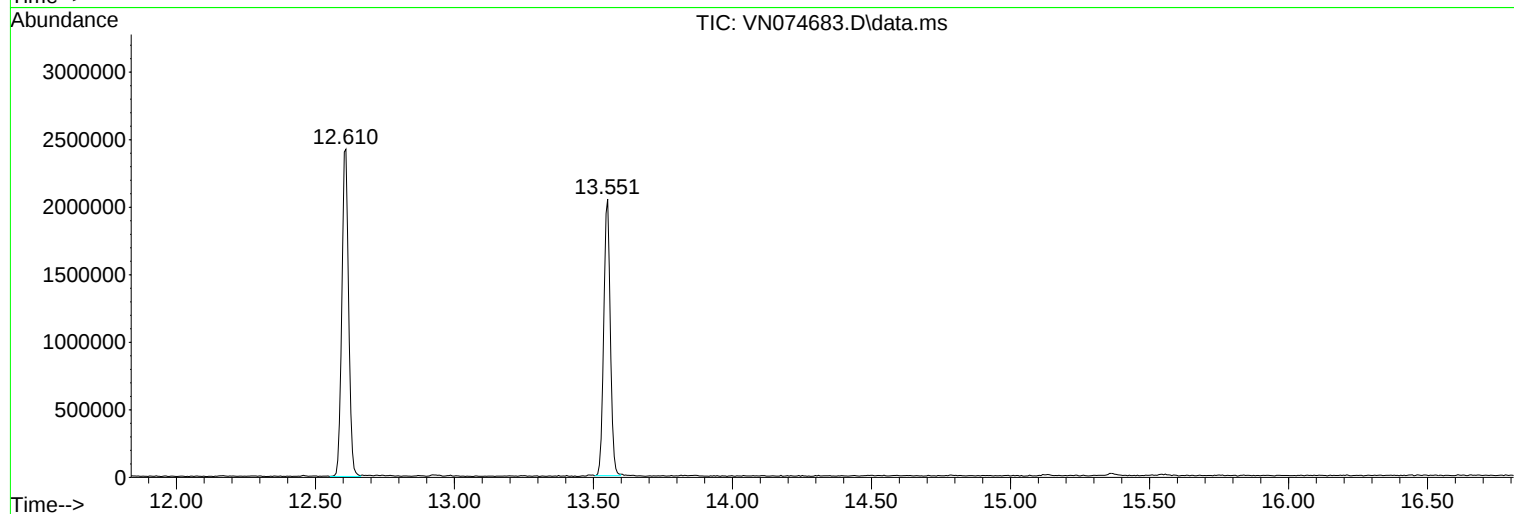
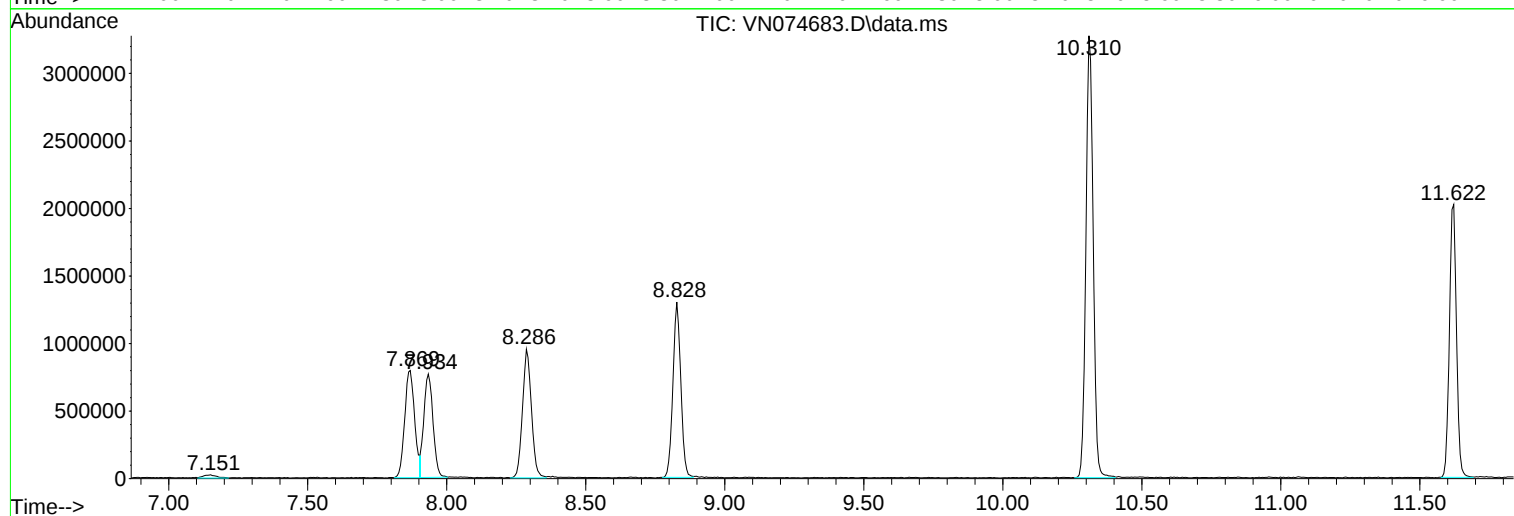
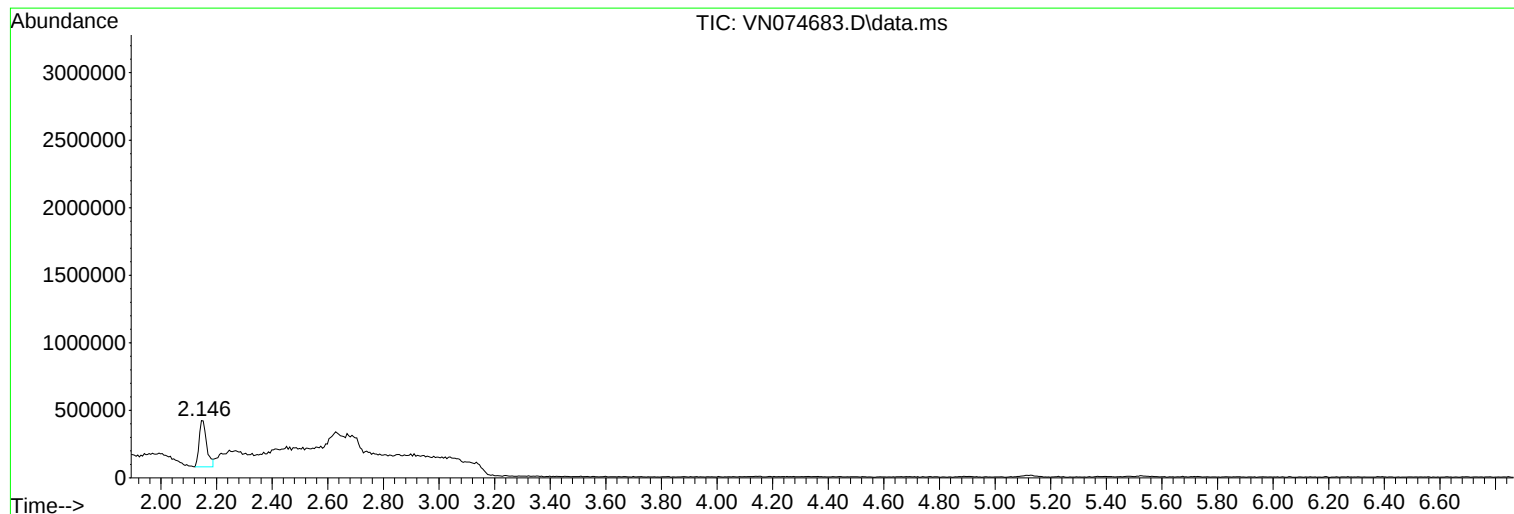
Sum of corrected areas: 26079592

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
Quant Title : SW846 8260

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



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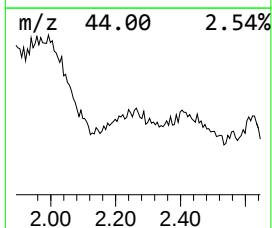
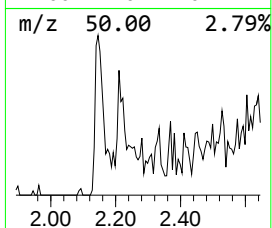
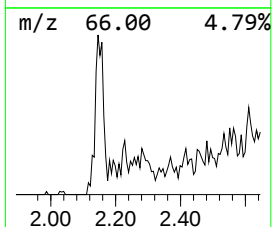
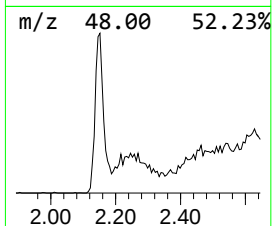
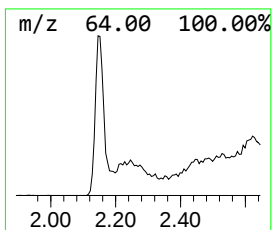
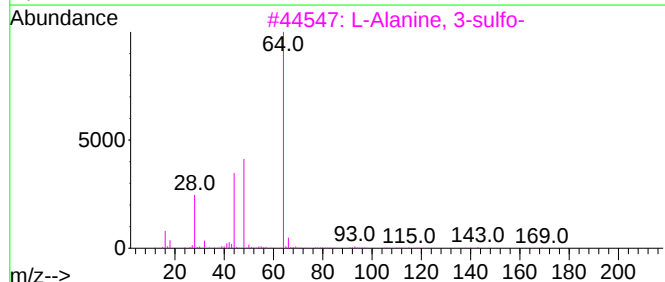
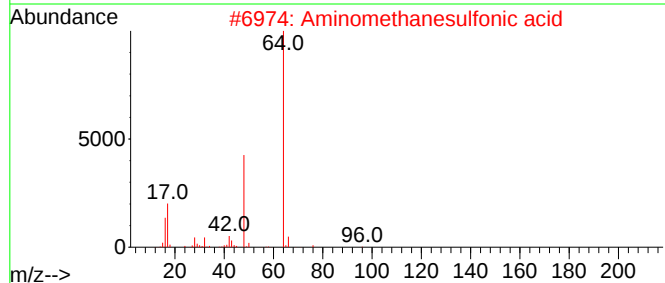
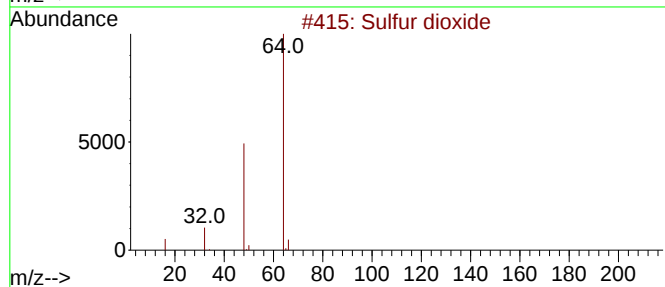
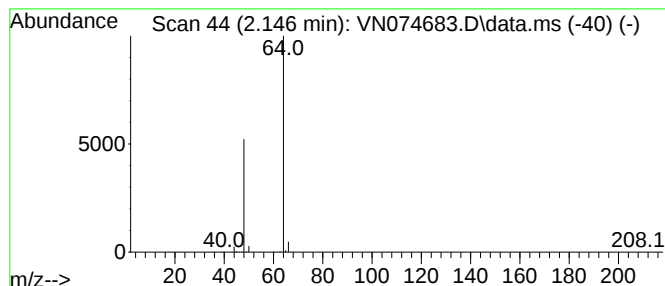
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Quant Title : SW846 8260

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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.
2.146	18.63 ug/l	645362	Pentafluorobenzene	7.934

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	64
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	2.146	18.6	ug/l	645362	1	7.934	1731900	50.0