

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092722\
 Data File : VN074629.D
 Acq On : 27 Sep 2022 15:52
 Operator : JC\MD
 Sample : VN0927WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0927WBL01

Integration Parameters: RTEINT3.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0 % 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\624N092722W.M
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN074629.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.799	112	121	139	rBV	9085276	16388762	100.00%	60.947%
2	2.152	176	181	187	rBV	323515	585199	3.57%	2.176%
3	7.492	1078	1089	1097	rBV2	354686	931405	5.68%	3.464%
4	8.286	1215	1224	1236	rBV	455364	1045891	6.38%	3.889%
5	8.828	1308	1316	1327	rBV	805717	1670814	10.19%	6.213%
6	10.310	1560	1568	1585	rBV	1548971	2867841	17.50%	10.665%
7	11.622	1783	1791	1803	rBV	1090071	1928968	11.77%	7.173%
8	12.610	1951	1959	1969	rBV	868694	1471358	8.98%	5.472%

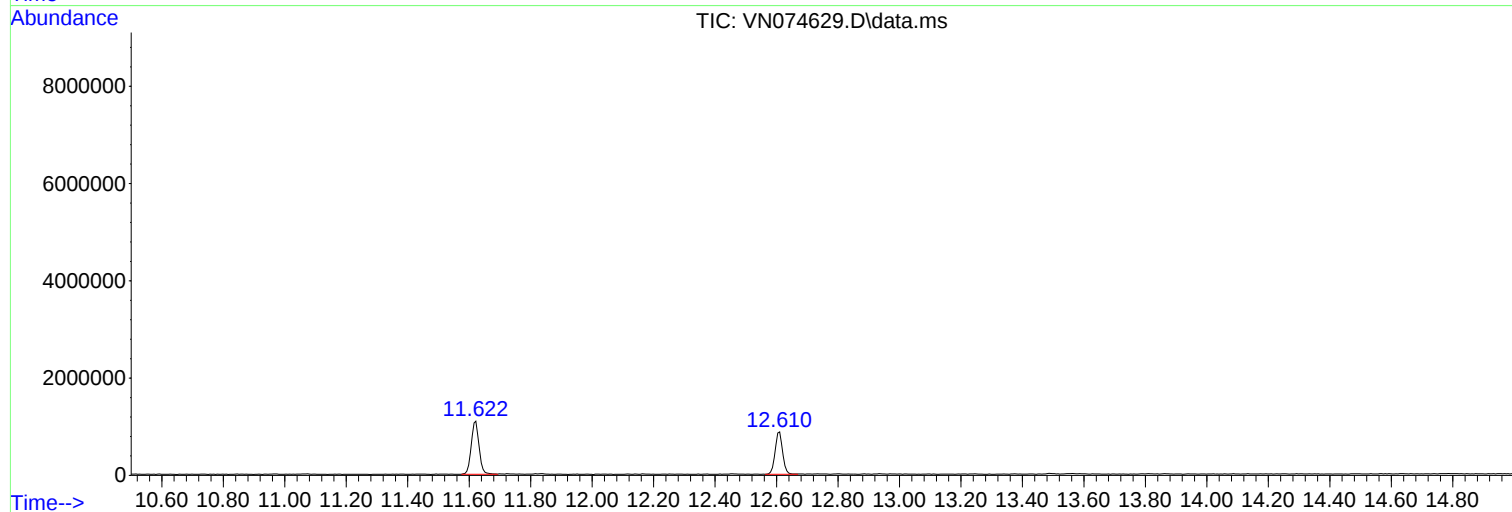
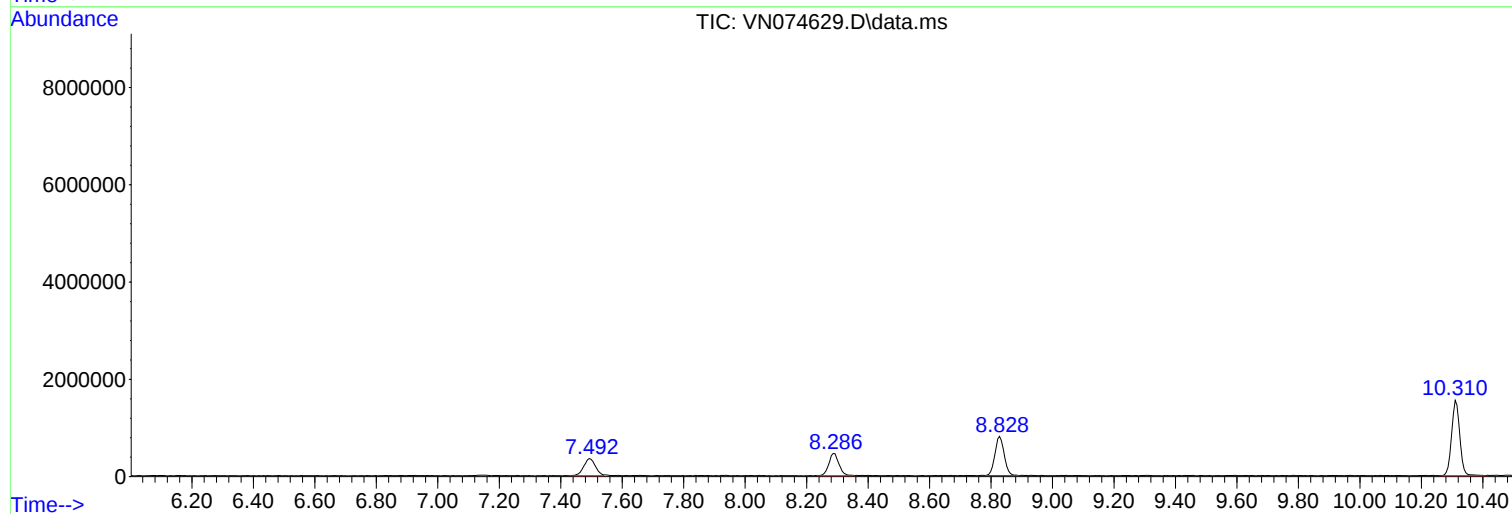
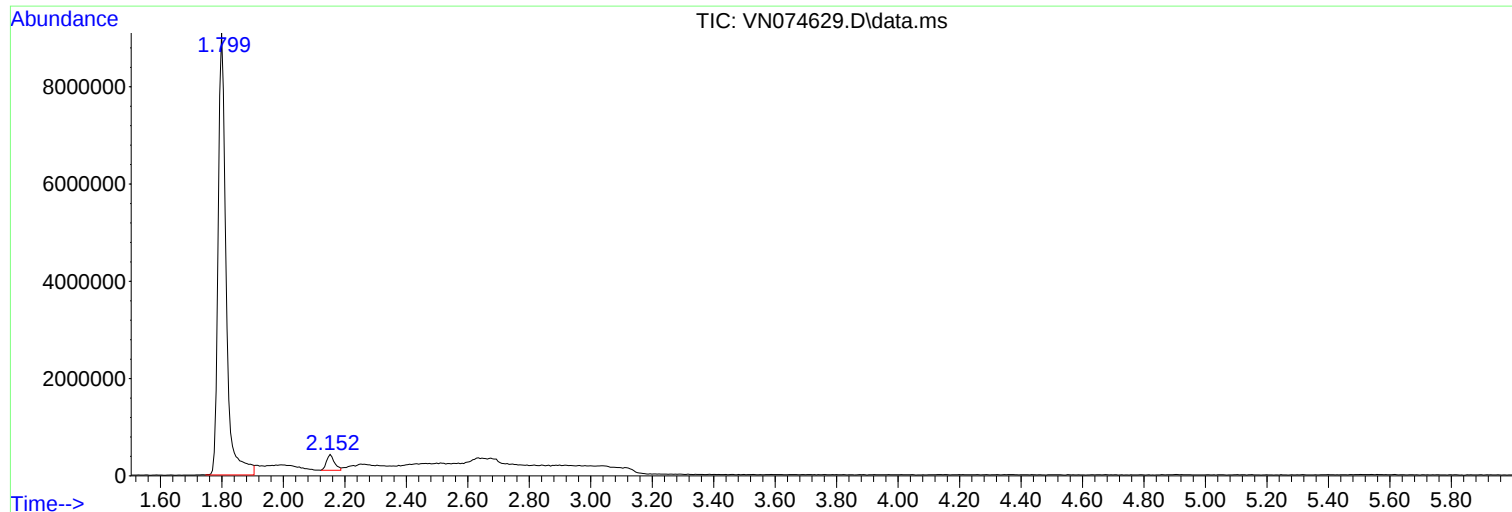
Sum of corrected areas: 26890238

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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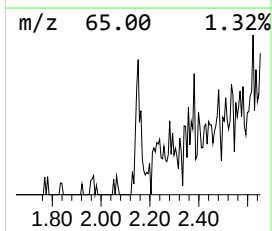
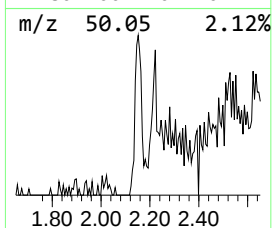
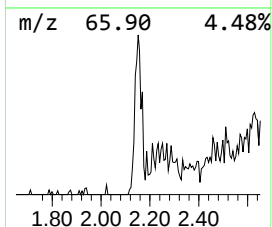
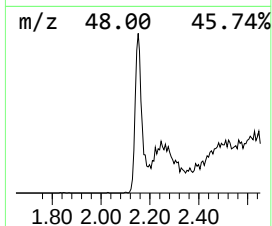
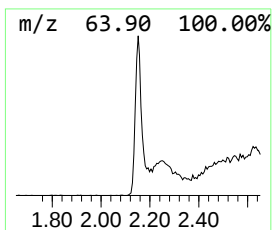
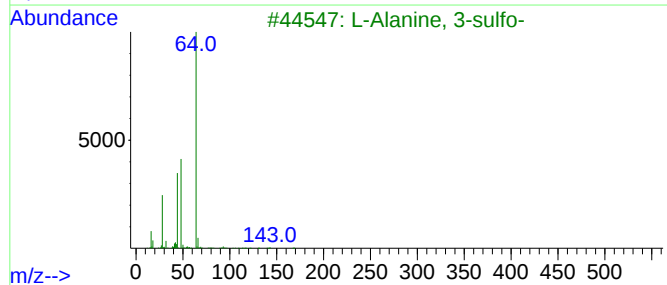
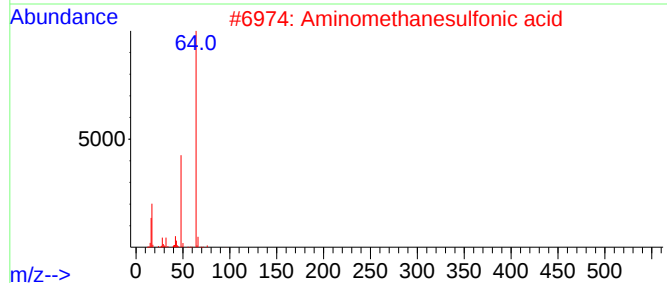
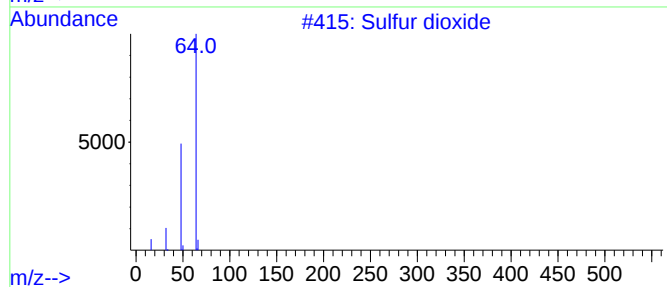
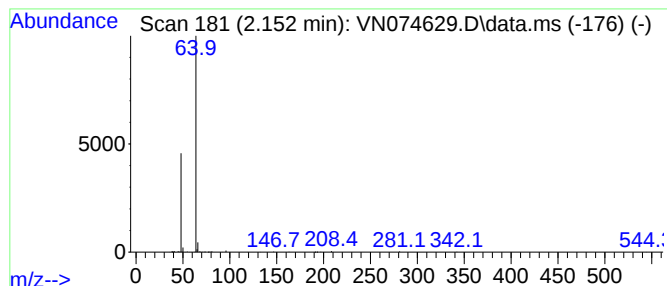
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	18.85 ug/l	585199	Bromochloromethane	7.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			N,N'-Nonamethylenebis[-S-3-amino...	466	C15H34N2O6S4	035871-58-0	9
5			Benzenesulfonic acid, 2,5-diamino-	188	C6H8N2O3S	000088-45-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.152	18.9	ug/l	585199	1	7.498	931405	30.0