

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091424\
Data File : VN083895.D
Acq On : 14 Sep 2024 17:08
Operator : JC\MD
Sample : P3886-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BR-01-190-090624

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: VN083895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.324	53	63	77	rBV	332537	1121362	100.00%	18.644%
2	4.342	395	406	419	rBV2	46965	132895	11.85%	2.209%
3	4.724	460	471	479	rBV2	6936	22576	2.01%	0.375%
4	7.488	932	941	951	rVB2	42948	108625	9.69%	1.806%
5	8.171	1047	1057	1061	rBV	116493	285904	25.50%	4.753%
6	8.224	1061	1066	1077	rVB	240755	530058	47.27%	8.813%
7	8.582	1117	1127	1137	rBV	133571	310911	27.73%	5.169%
8	9.100	1207	1215	1227	rVB	341605	689098	61.45%	11.457%
9	10.565	1455	1464	1472	rBV	462489	841848	75.07%	13.996%
10	10.629	1472	1475	1480	rVB	8245	13066	1.17%	0.217%
11	11.865	1677	1685	1696	rVB	454197	790459	70.49%	13.142%
12	12.847	1845	1852	1863	rVB	308554	521277	46.49%	8.667%
13	13.788	2005	2012	2020	rBV	380389	646677	57.67%	10.752%

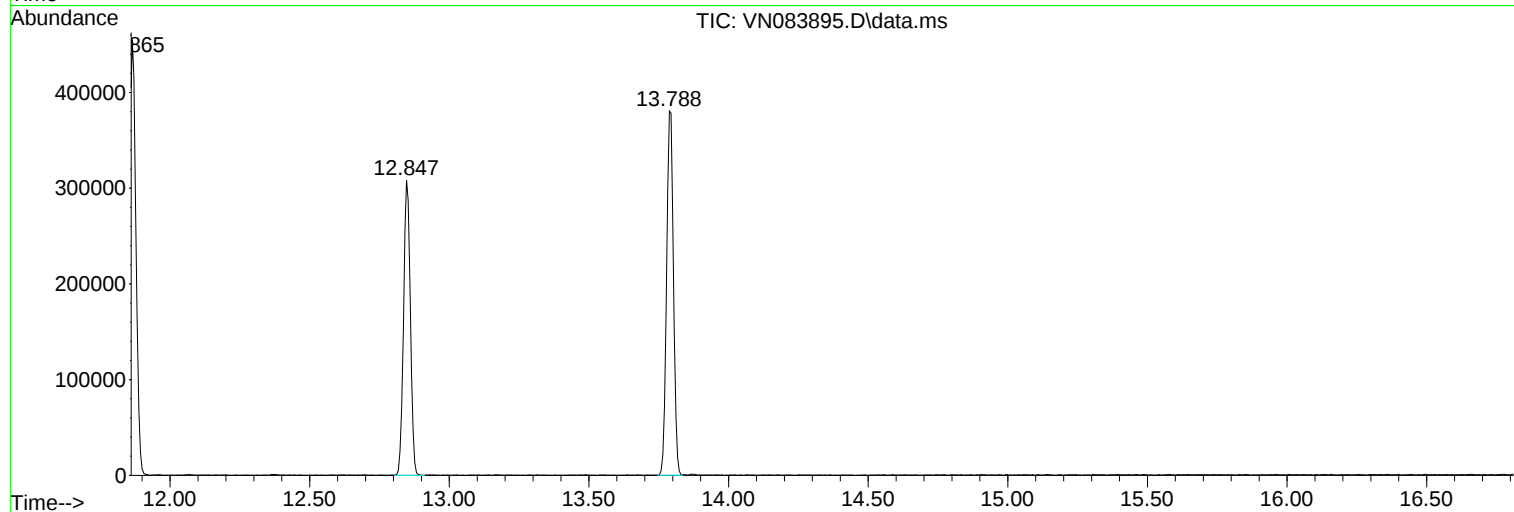
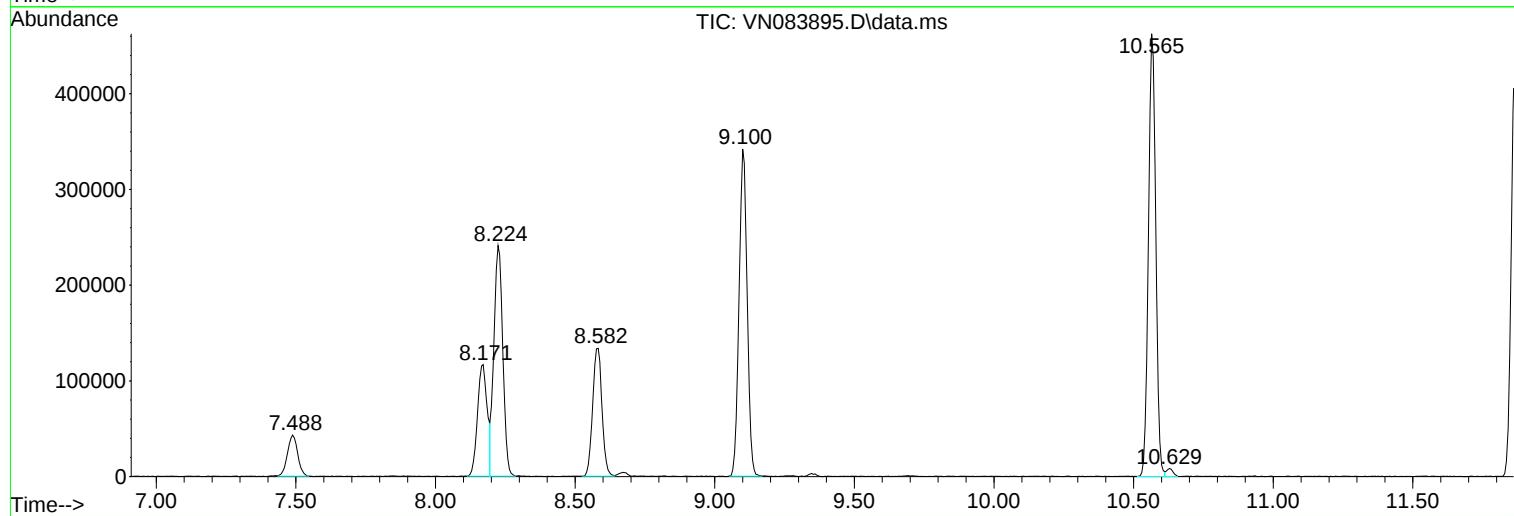
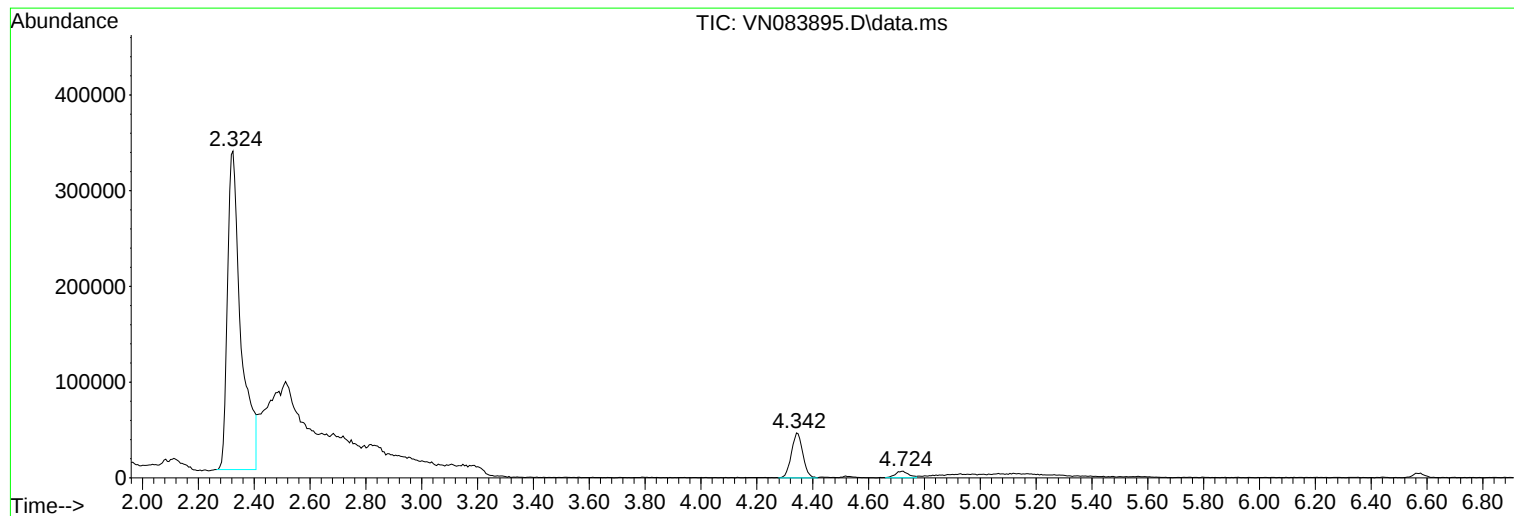
Sum of corrected areas: 6014756

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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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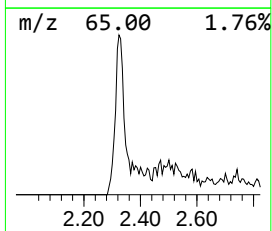
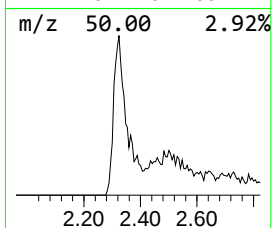
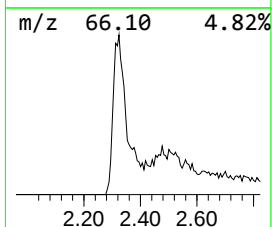
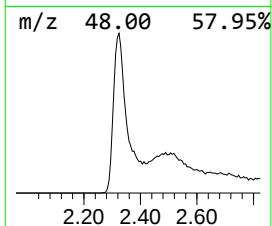
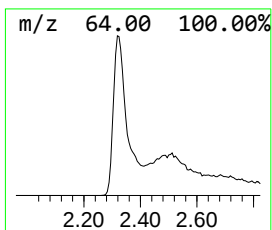
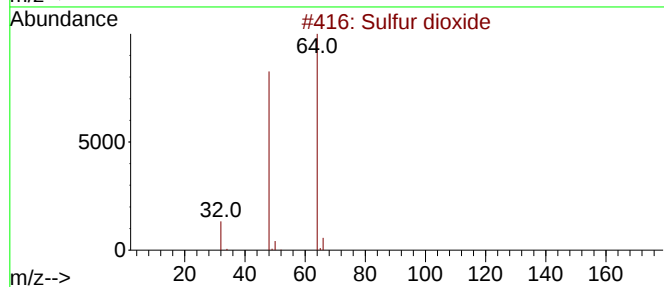
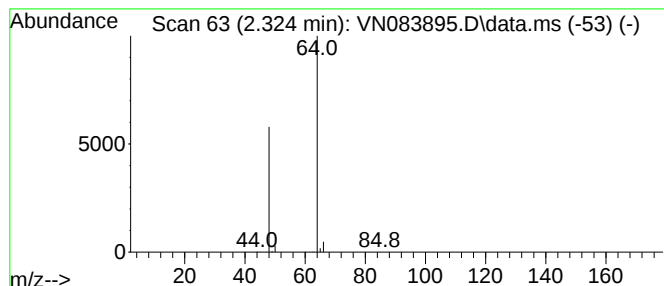
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.324	105.78 ug/l	1121360	Pentafluorobenzene	8.224

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	5
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	2.324	105.8	ug/l	1121360	1	8.224	530058	50.0