

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112124\
 Data File : VN084990.D
 Acq On : 21 Nov 2024 11:43
 Operator : JC\MD
 Sample : VN1121WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1121WBL01

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\624N103124W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN084990.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	51	58	65	rVV2	10607	22242	5.05%	1.165%
2	2.836	141	150	151	rBV5	8868	19636	4.46%	1.029%
3	2.895	158	160	161	rBV2	5228	4467	1.01%	0.234%
4	7.218	887	895	896	rBV3	3536	5275	1.20%	0.276%
5	7.812	984	996	1006	rBV2	73704	191809	43.52%	10.049%
6	8.577	1117	1126	1134	rBV	79517	179911	40.82%	9.425%
7	8.659	1134	1140	1141	rBV2	3005	4984	1.13%	0.261%
8	8.753	1142	1156	1159	rBV3	9375	33630	7.63%	1.762%
9	9.100	1206	1215	1224	rVB	172326	341646	77.53%	17.898%
10	10.565	1455	1464	1472	rBV	235735	440689	100.00%	23.087%
11	11.865	1677	1685	1697	rVB	213530	378731	85.94%	19.841%
12	12.070	1715	1720	1726	rBV2	1961	4664	1.06%	0.244%
13	12.847	1842	1852	1861	rVB	149449	245479	55.70%	12.860%
14	12.982	1870	1875	1879	rVB3	3103	4870	1.11%	0.255%
15	13.735	1996	2003	2007	rBV5	5348	9008	2.04%	0.472%
16	13.811	2007	2016	2021	rBV6	5545	11695	2.65%	0.613%
17	14.053	2050	2057	2062	rBV3	2837	5496	1.25%	0.288%
18	14.106	2062	2066	2071	rVB2	3107	4588	1.04%	0.240%

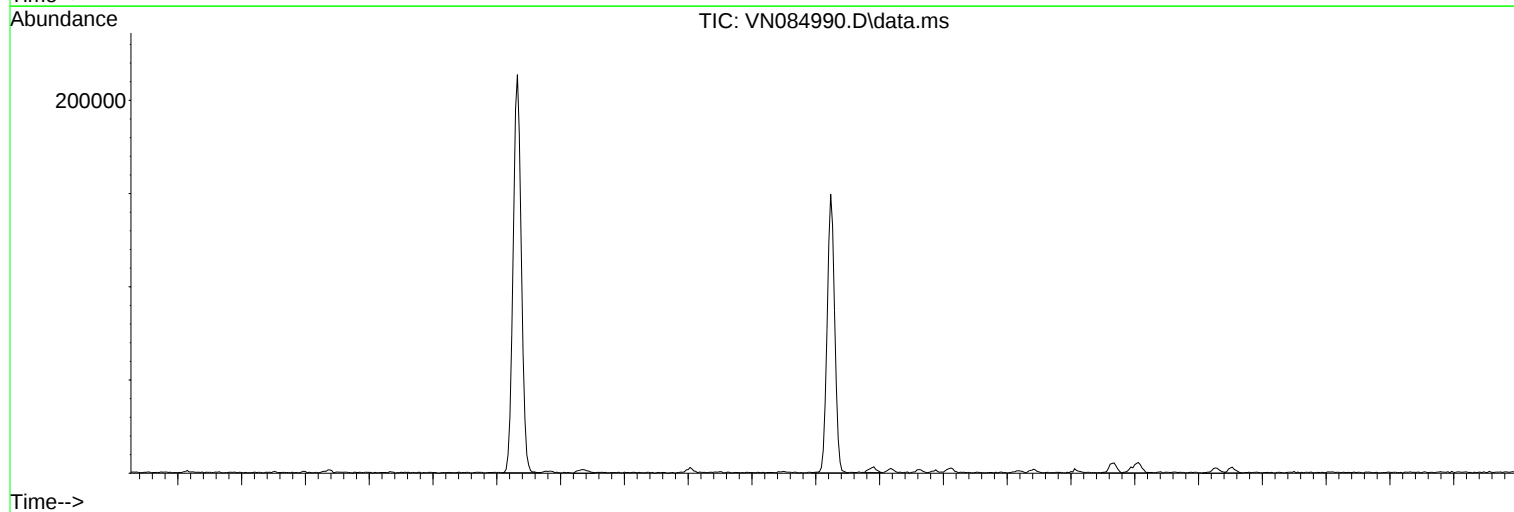
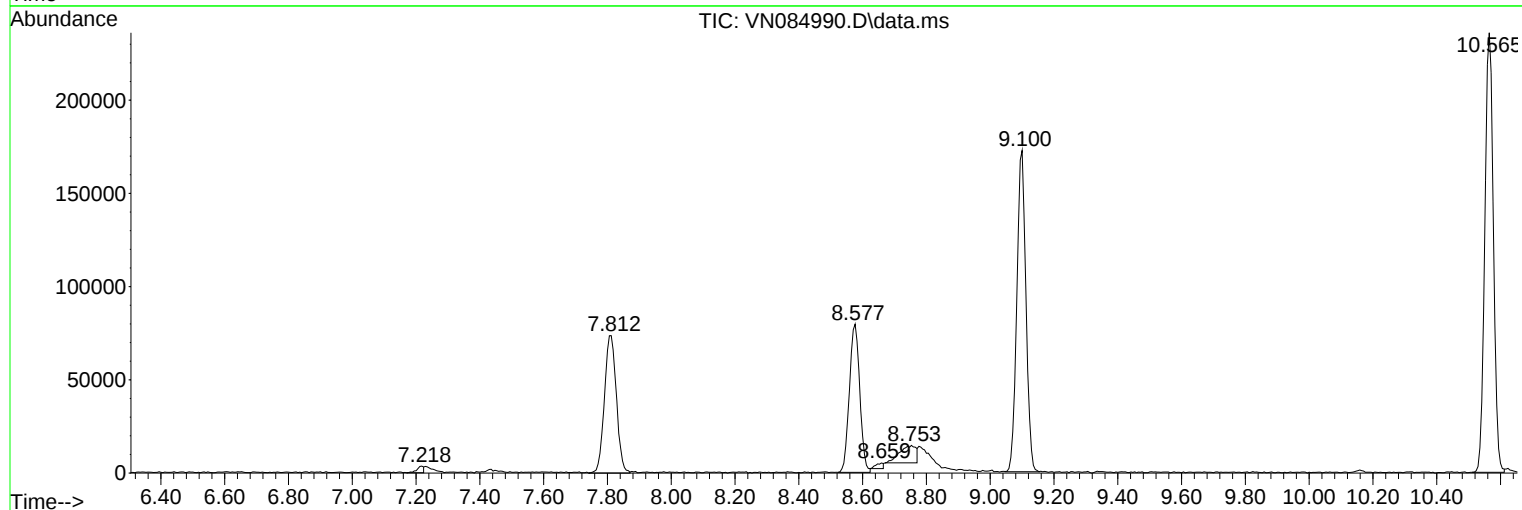
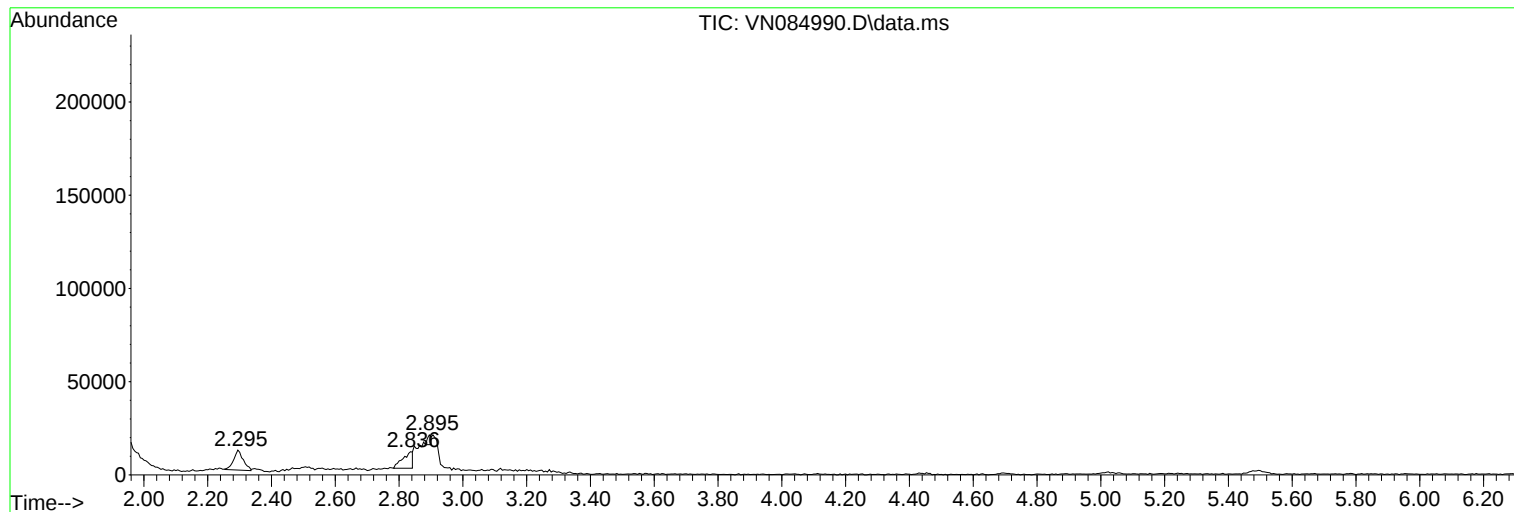
Sum of corrected areas: 1908820

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N103124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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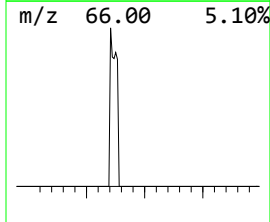
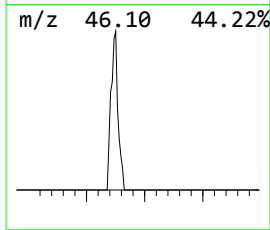
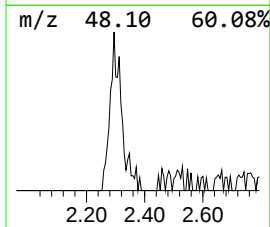
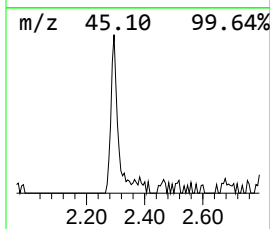
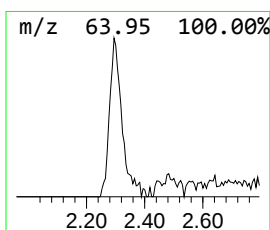
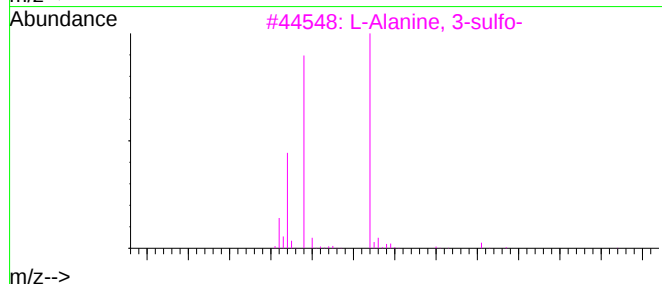
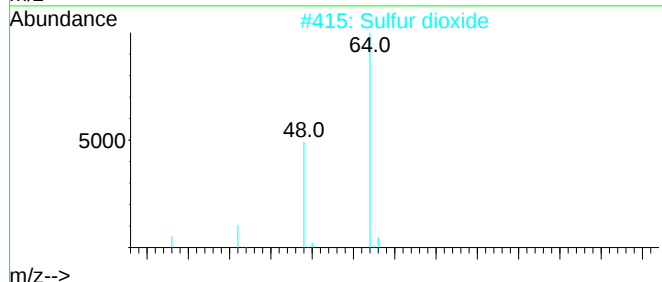
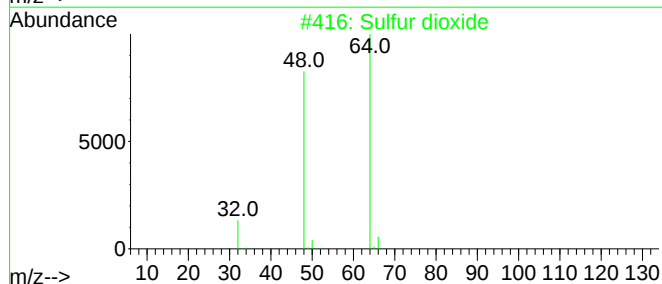
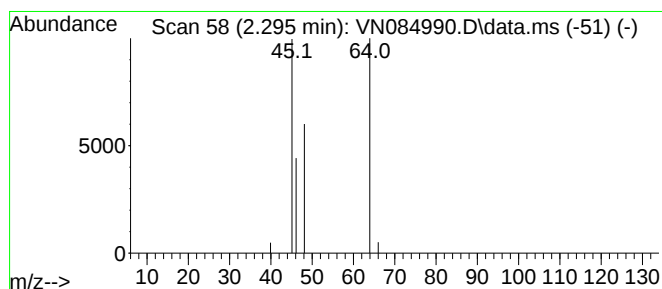
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N103124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.295 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	3.48 ug/l	22242	Bromochloromethane	7.812

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	45
2	Sulfur dioxide	64	O2S	007446-09-5	45
3	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown2.295	2.295	3.5	ug/l	22242	1	7.812	191809	30.0