

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069614.D
 Acq On : 22 Nov 2021 17:03
 Operator : JC/MD
 Sample : M4703-04 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-4

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\624N111021W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN069614.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	80	91	105	rBV4	117609	212579	4.11%	1.224%
2	2.743	273	281	294	rVB2	37672	69014	1.33%	0.397%
3	7.324	1965	1989	2014	rBV	26837	84856	1.64%	0.488%
4	7.659	2091	2114	2141	rBV2	464392	1205440	23.28%	6.938%
5	7.820	2150	2174	2217	rBV	2057057	5177624	100.00%	29.801%
6	8.440	2384	2405	2437	rBV	512636	1195298	23.09%	6.880%
7	8.968	2584	2602	2634	rBV2	1036268	2184186	42.19%	12.572%
8	9.765	2882	2899	2920	rVB2	157185	313688	6.06%	1.806%
9	10.443	3134	3152	3190	rBV	1559673	2982821	57.61%	17.169%
10	11.747	3621	3638	3674	rVB	1305905	2460152	47.52%	14.160%
11	12.734	3988	4006	4032	rBV	798866	1488124	28.74%	8.565%

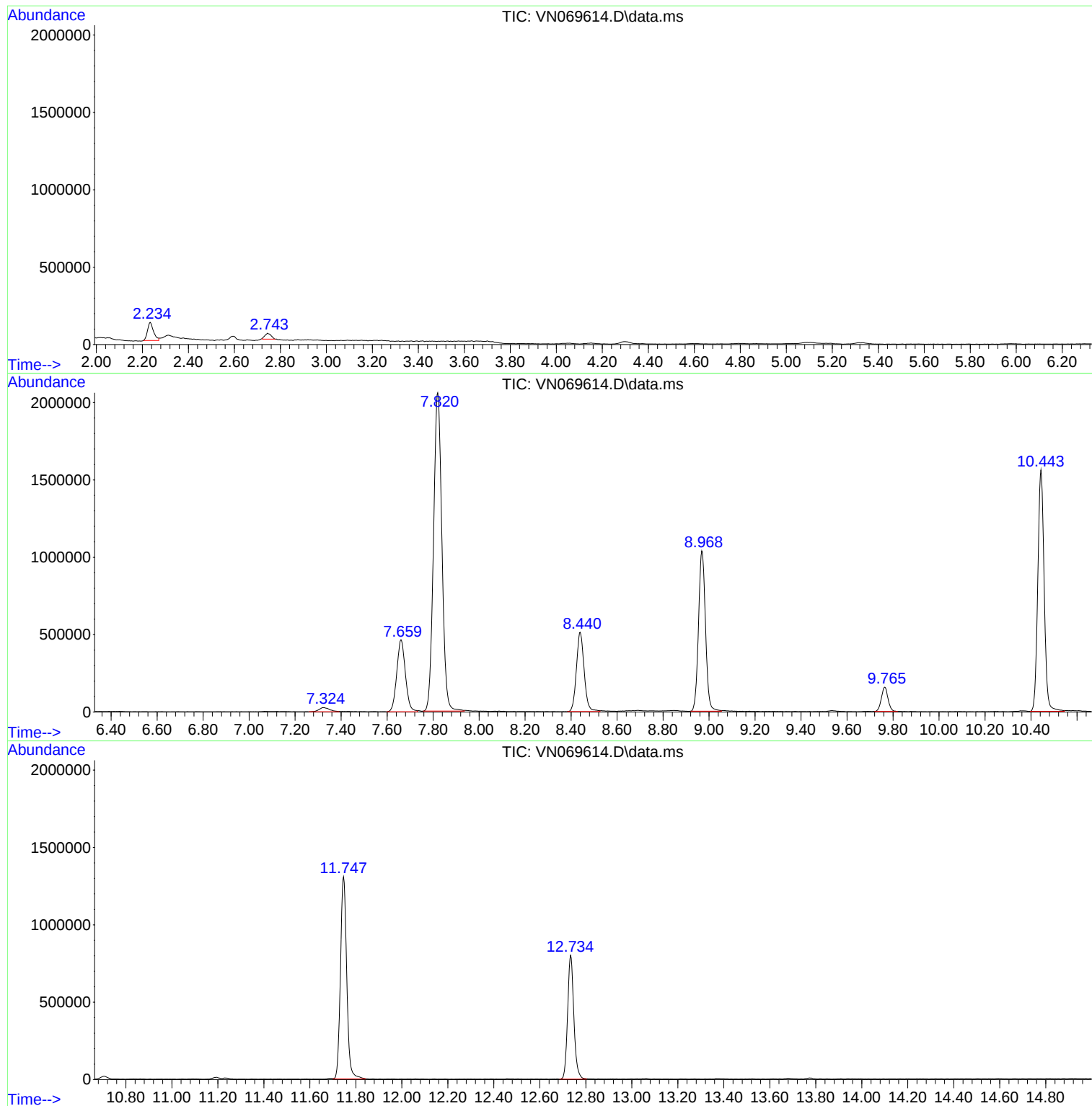
Sum of corrected areas: 17373782

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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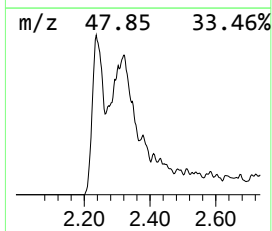
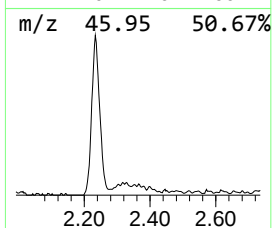
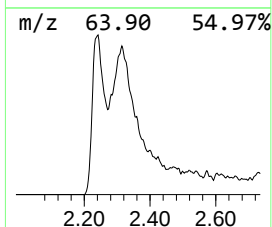
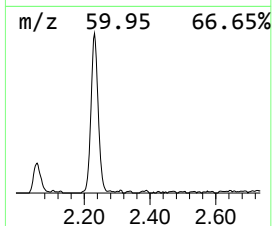
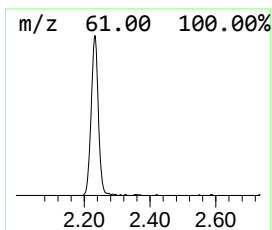
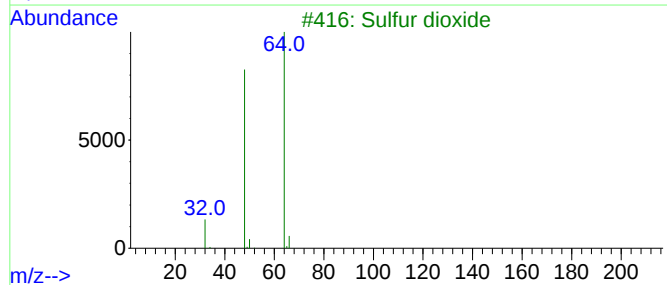
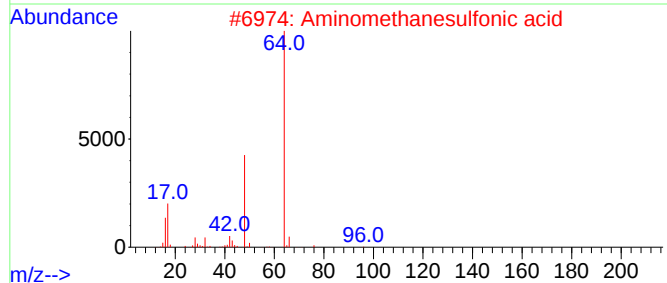
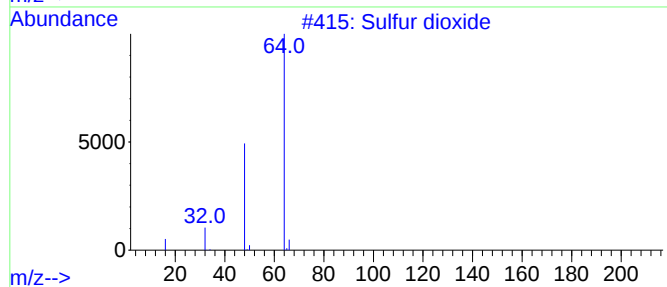
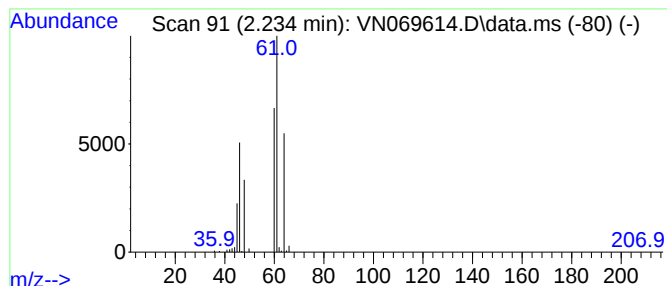
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.234 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	5.29 ug/l	212579	Bromochloromethane	7.665

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	43
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	32
3			Sulfur dioxide	64	O2S	007446-09-5	32
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	23
5			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.234	2.234	5.3	ug/l	212579	1	7.665	1205440	30.0