

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069613.D
 Acq On : 22 Nov 2021 16:37
 Operator : JC/MD
 Sample : M4703-02 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-2

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: VN069613.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	82	91	109	rBV4	93709	169285	3.51%	0.991%
2	2.593	218	225	238	rVB2	31310	51497	1.07%	0.302%
3	2.749	271	283	297	rBV4	32453	65159	1.35%	0.382%
4	7.324	1965	1989	2012	rBV2	23494	75223	1.56%	0.441%
5	7.659	2093	2114	2149	rBV3	463368	1221237	25.35%	7.152%
6	7.820	2150	2174	2210	rBV	1896733	4817659	100.00%	28.215%
7	8.440	2385	2405	2438	rBV2	511115	1208402	25.08%	7.077%
8	8.971	2584	2603	2643	rBV	1041555	2215046	45.98%	12.972%
9	9.765	2881	2899	2924	rVB2	148577	304427	6.32%	1.783%
10	10.443	3134	3152	3188	rBV	1572277	3006381	62.40%	17.607%
11	11.747	3621	3638	3675	rVB	1309019	2461199	51.09%	14.414%
12	12.733	3990	4006	4036	rVB	778596	1479498	30.71%	8.665%

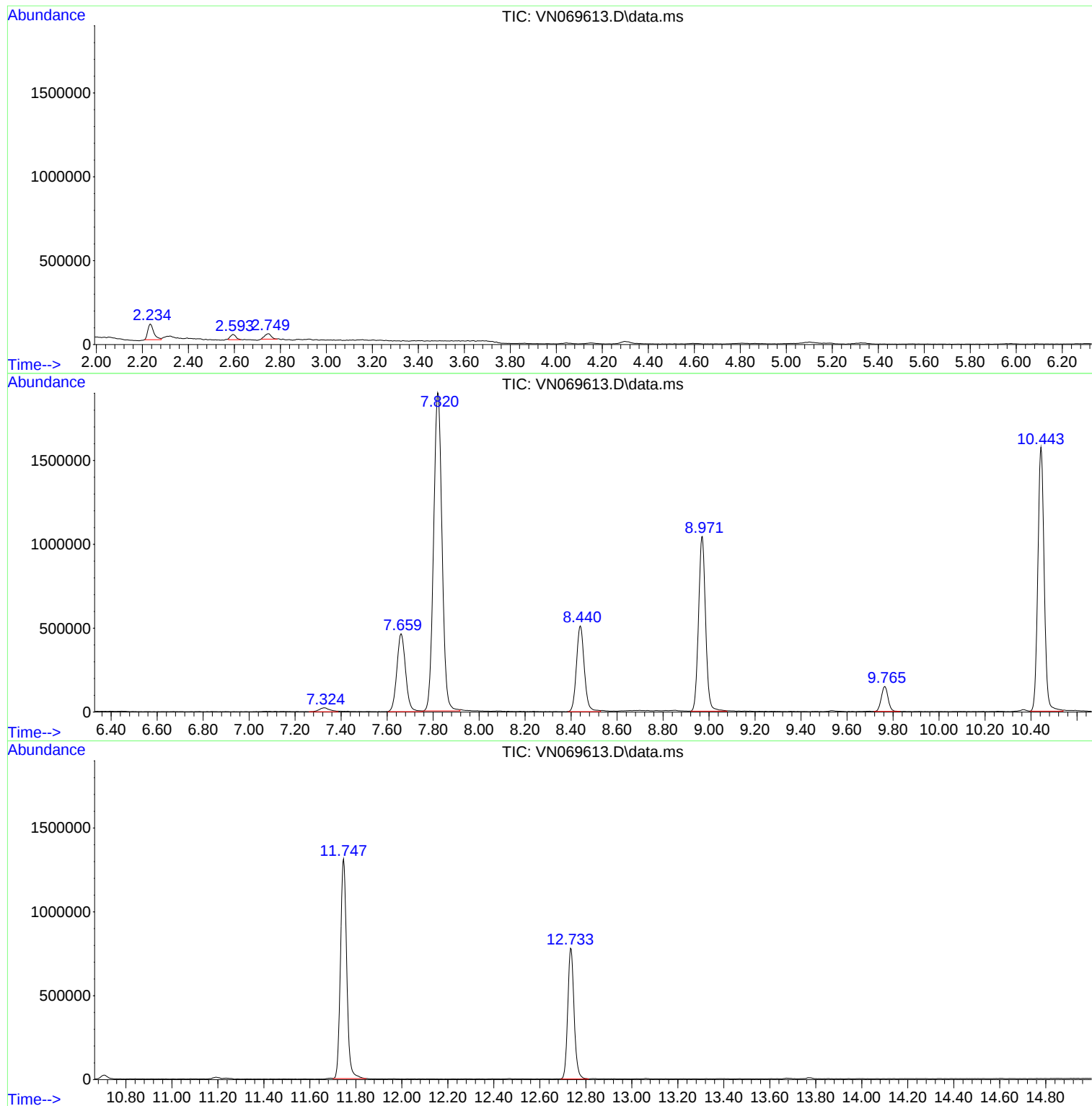
Sum of corrected areas: 17075013

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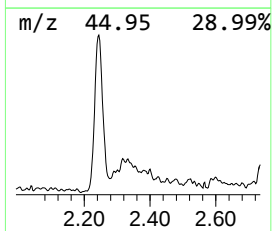
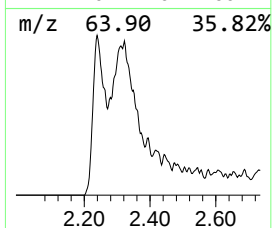
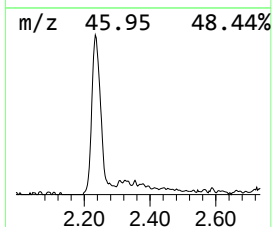
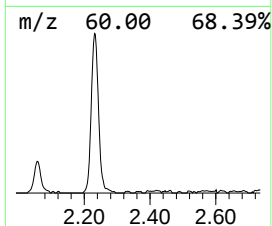
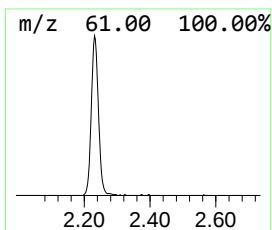
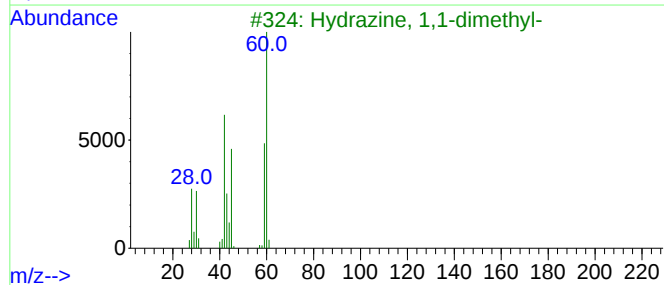
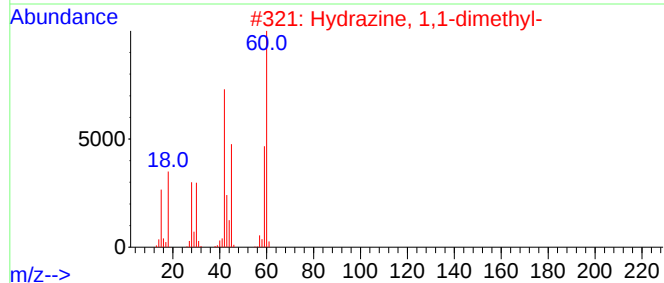
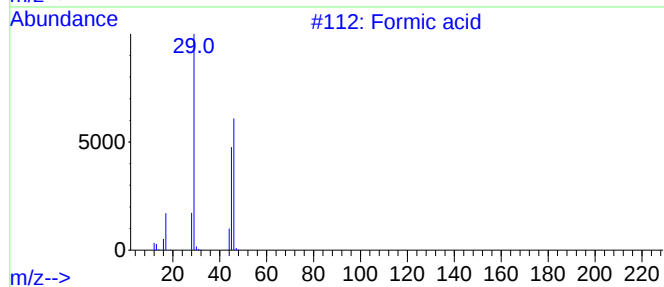
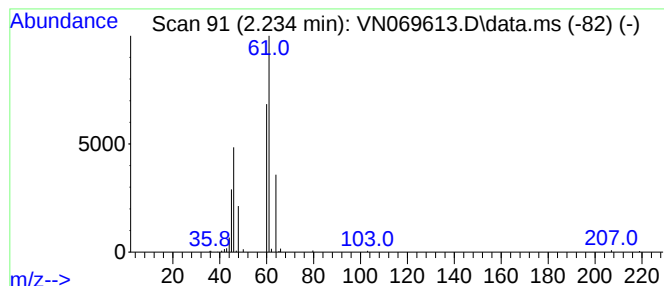
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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	4.16 ug/l	169285	Bromochloromethane	7.662

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	10
2			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9
3			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9
4			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9
5			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.234	2.234	4.2	ug/l	169285	1	7.662	1221240	30.0