

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069611.D
 Acq On : 22 Nov 2021 15:46
 Operator : JC/MD
 Sample : M4703-03 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-3

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: VN069611.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	81	91	109	rVB2	122421	196876	4.54%	1.180%
2	2.746	270	282	295	rBV3	38917	79855	1.84%	0.479%
3	7.329	1970	1991	2014	rBV2	25202	80871	1.87%	0.485%
4	7.659	2089	2114	2148	rBV2	473895	1253308	28.93%	7.513%
5	7.820	2148	2174	2211	rBV	1721714	4331982	100.00%	25.968%
6	8.440	2384	2405	2432	rBV	518320	1223893	28.25%	7.337%
7	8.971	2581	2603	2637	rBV2	1054718	2247656	51.89%	13.474%
8	9.765	2883	2899	2918	rBV	138780	271327	6.26%	1.626%
9	10.443	3133	3152	3184	rBV	1592085	3032027	69.99%	18.176%
10	11.747	3621	3638	3661	rBV	1329782	2482266	57.30%	14.880%
11	12.734	3989	4006	4031	rBV	792099	1481622	34.20%	8.882%

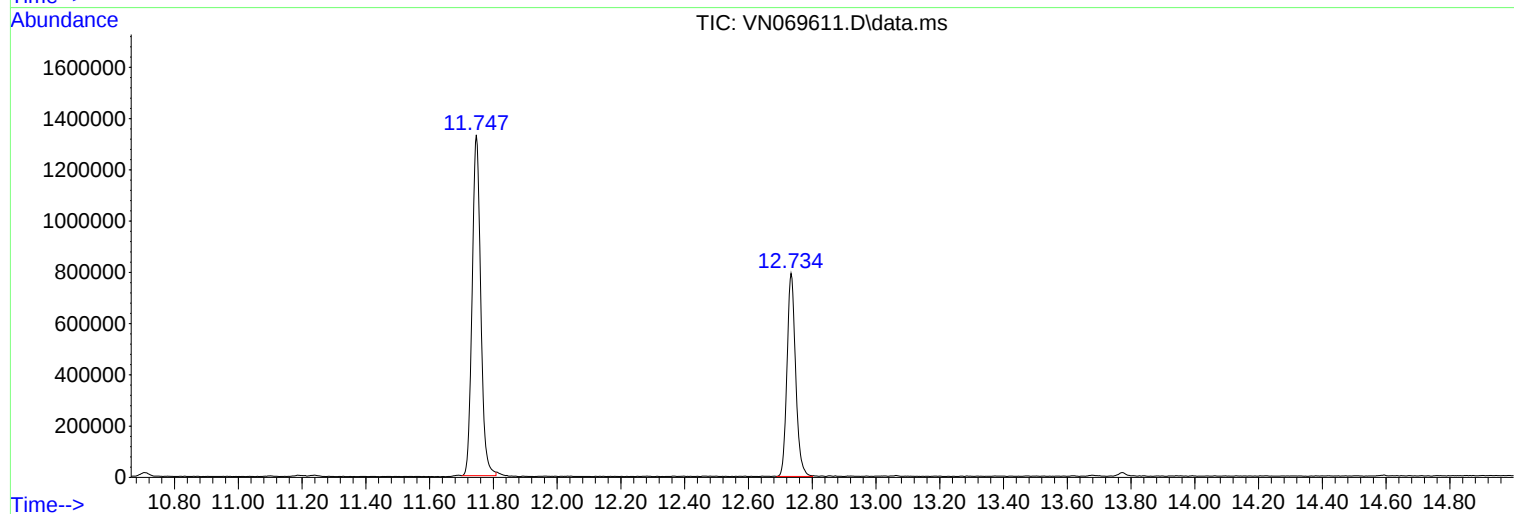
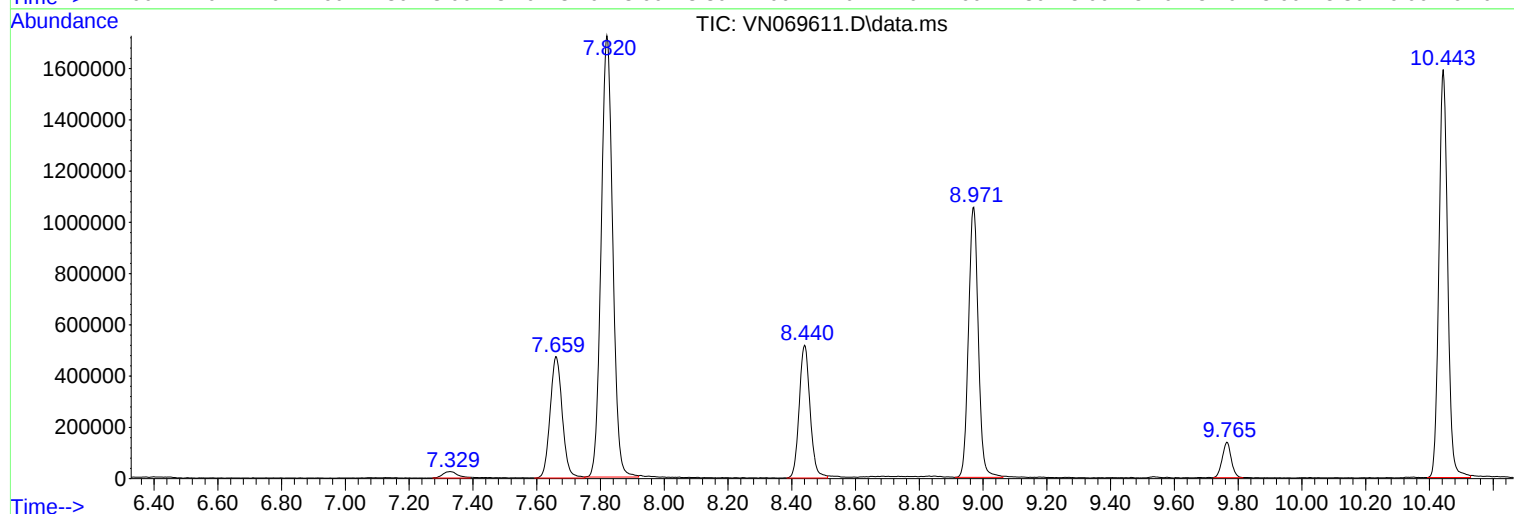
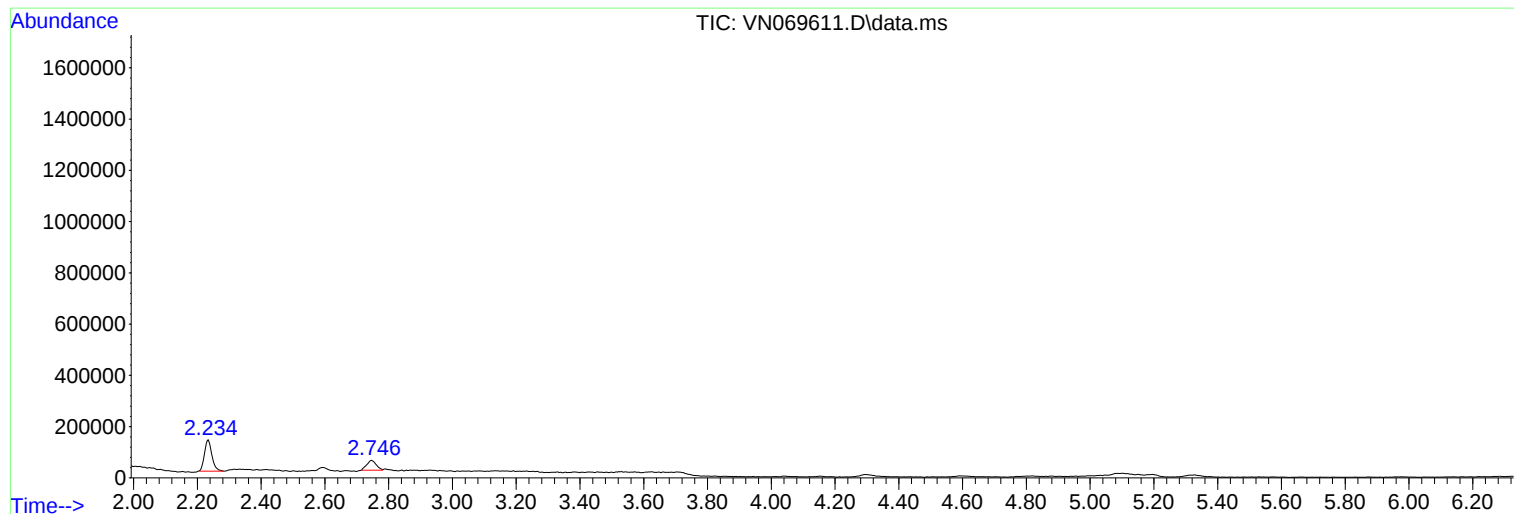
Sum of corrected areas: 16681683

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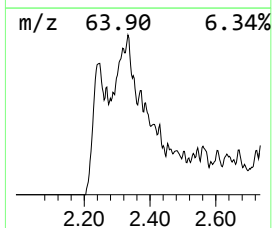
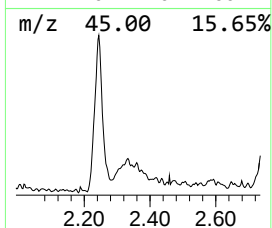
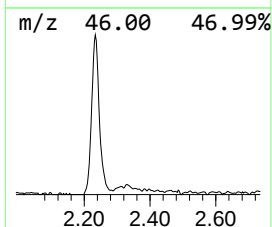
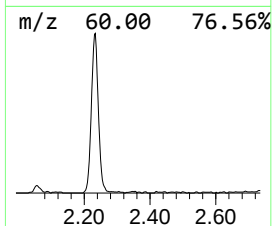
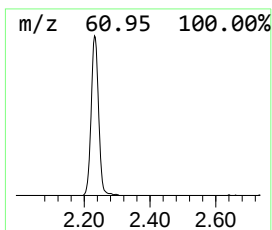
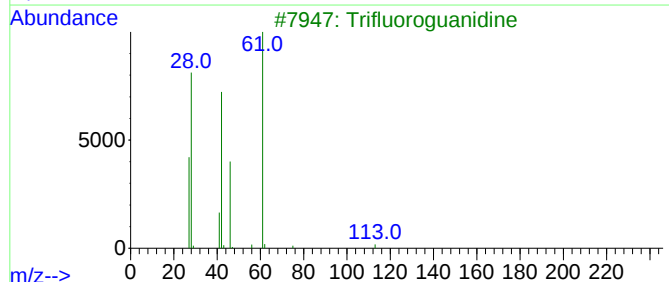
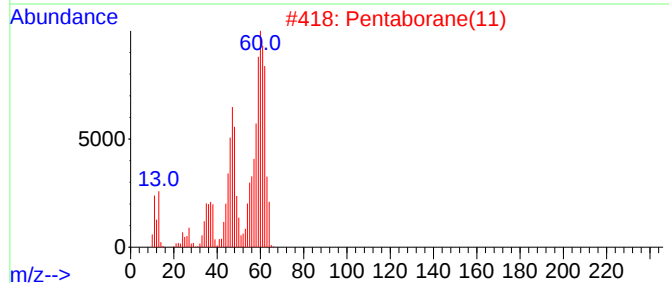
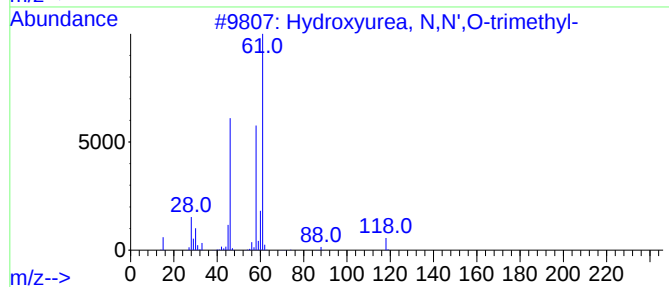
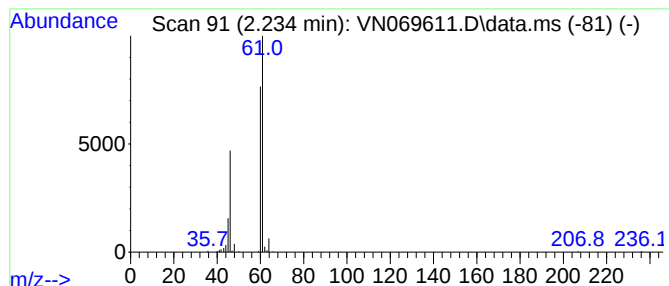
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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	4.71 ug/l	196876	Bromochloromethane	7.659

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydroxyurea, N,N',O-trimethyl-	118	C4H10N2O2	1000364-77-5	28
2			Pentaborane(11)	66	B5H11	018433-84-6	9
3			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9
4			S-Methyl-L-cysteine, N-(ethoxyca...	207	C7H13NO4S	1000453-28-8	9
5			Methane, nitro-	61	CH3NO2	000075-52-5	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.234	2.234	4.7	ug/l	196876	1	7.659	1253310	30.0