

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011124\
Data File : VN080677.D
Acq On : 11 Jan 2024 15:40
Operator : JC\MD
Sample : P1103-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
240110057-03-TRIP-BLANK

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N011124W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN080677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.083	17	22	26	rVB5	7365	13847	2.67%	0.652%
2	2.812	138	146	155	rBV8	12607	29414	5.67%	1.384%
3	3.283	223	226	235	rVB6	7256	18576	3.58%	0.874%
4	4.706	462	468	469	rBV4	3406	5999	1.16%	0.282%
5	7.806	986	995	1007	rBV3	47976	129928	25.06%	6.114%
6	8.577	1117	1126	1135	rBV	86825	197198	38.03%	9.280%
7	9.100	1207	1215	1226	rVB	154321	327739	63.21%	15.423%
8	10.565	1456	1464	1472	rBV	281555	518498	100.00%	24.400%
9	11.865	1678	1685	1694	rBV	277402	477067	92.01%	22.450%
10	12.847	1844	1852	1859	rBV	229732	406739	78.45%	19.141%

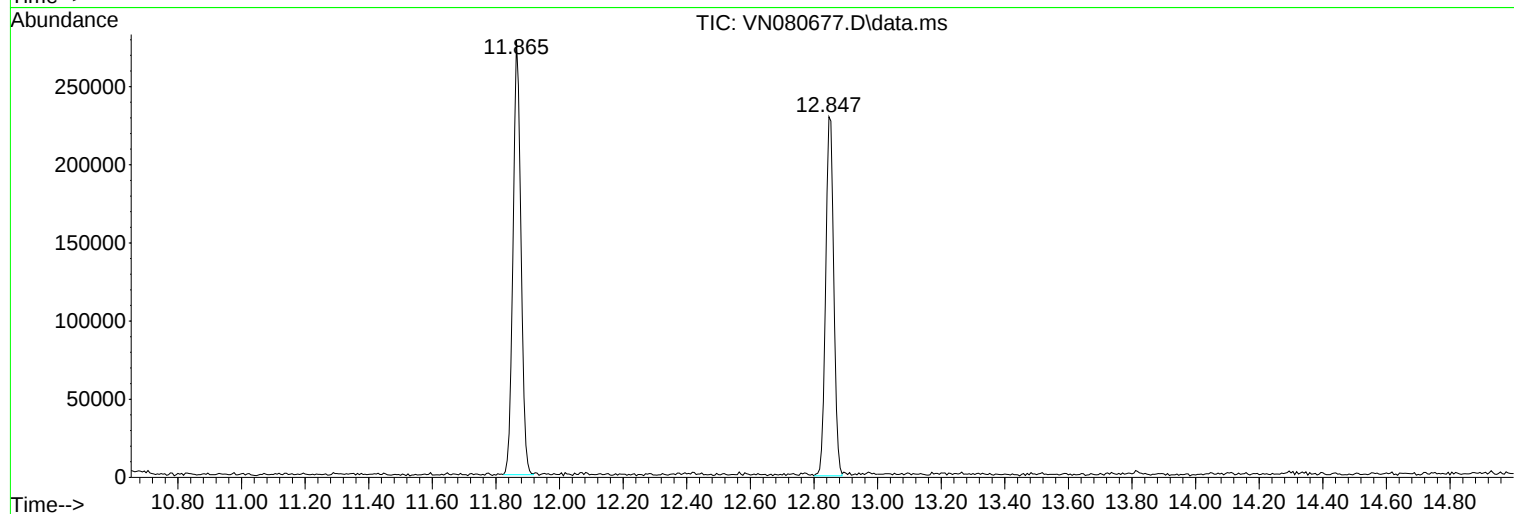
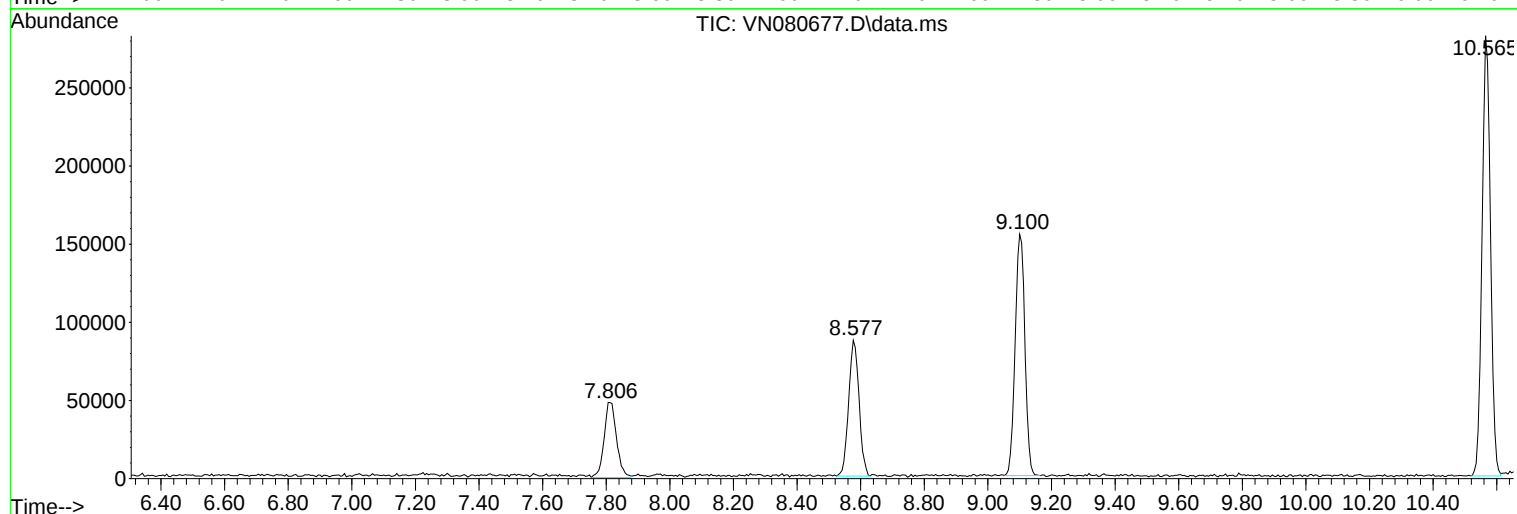
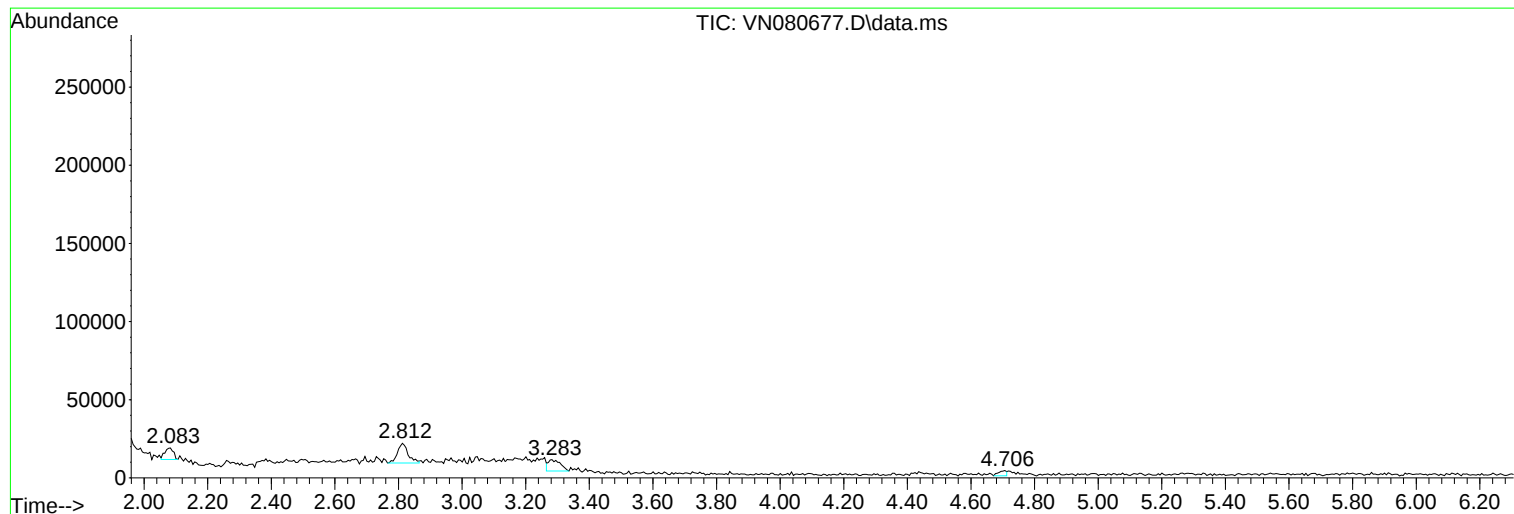
Sum of corrected areas: 2125005

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N011124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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Instrument :
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ClientSampleId :
240110057-03-TRIP-BLANK

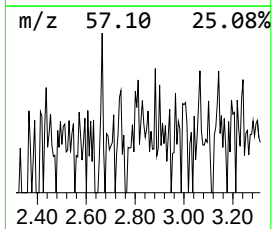
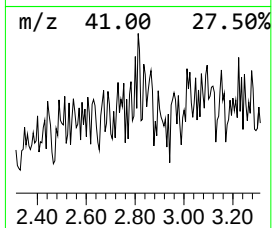
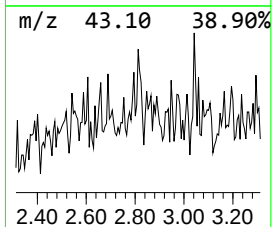
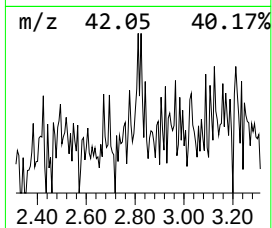
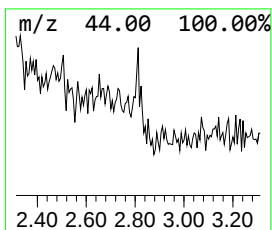
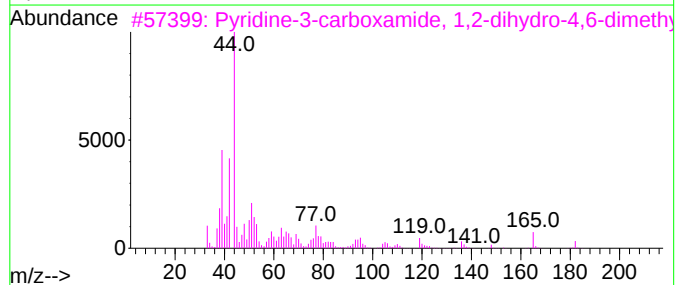
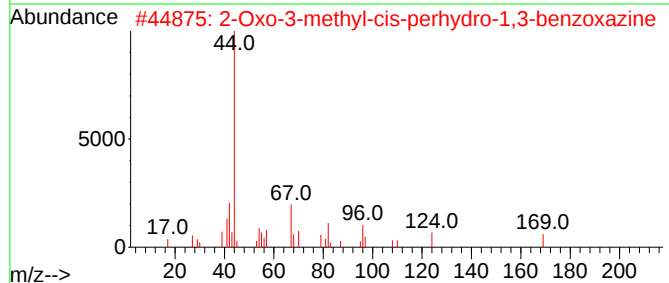
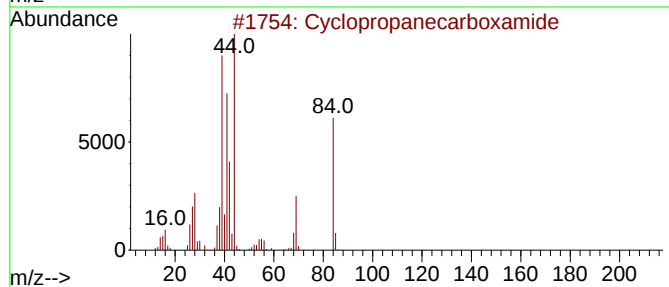
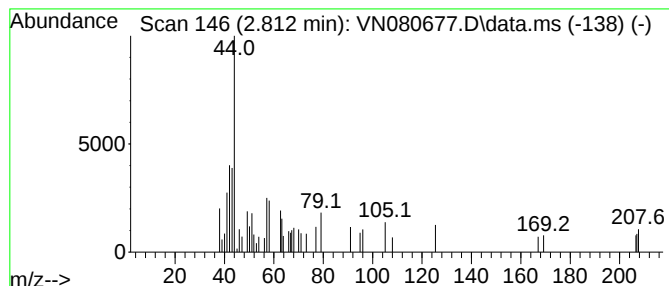
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N011124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 2 unknown2.812 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.812	6.79 ug/l	29414	Bromochloromethane	7.824

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxamide	85	C4H7NO	006228-73-5	36
2			2-Oxo-3-methyl-cis-perhydro-1,3-...	169	C9H15N02	1000138-84-6	35
3			Pyridine-3-carboxamide, 1,2-dihy...	182	C8H10N2O5	079927-21-2	25
4			Norpseudoephedrine	151	C9H13NO	036393-56-3	23
5			Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	14



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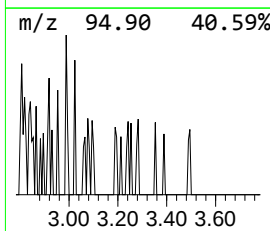
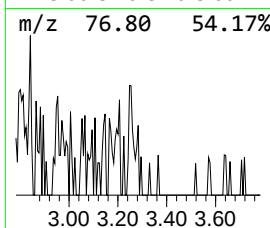
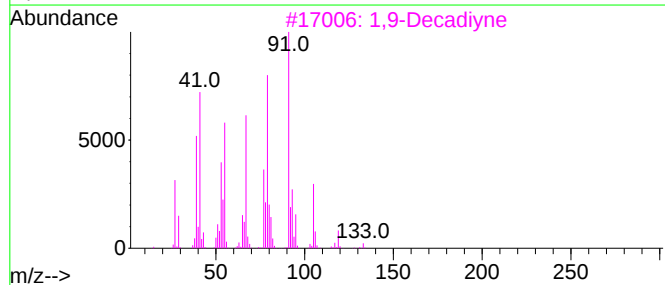
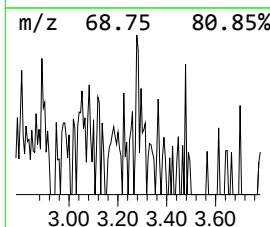
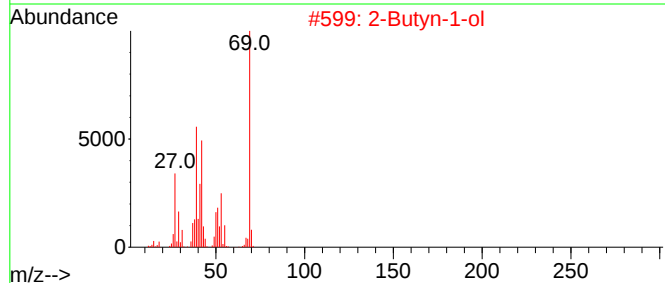
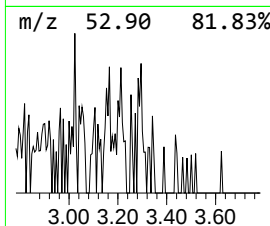
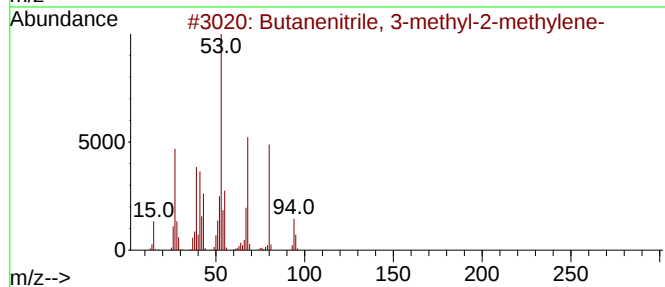
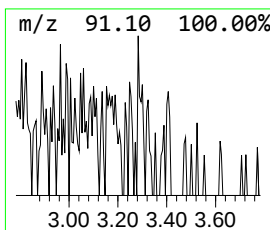
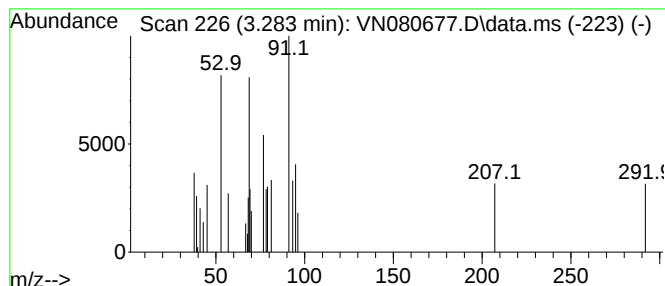
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown3.283 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.283	4.29 ug/l	18576	Bromochloromethane	7.824

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanenitrile, 3-methyl-2-methyl...	95	C6H9N	002813-69-6	23
2			2-Butyn-1-ol	70	C4H6O	000764-01-2	9
3			1,9-Decadiyne	134	C10H14	001720-38-3	9
4			Borinic acid, diethyl-, 1-methyl...	138	C8H15BO	055848-32-3	9
5			1,5-Heptadiene, 2,3,6-trimethyl-	138	C10H18	033501-88-1	9



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.812	2.812	6.8	ug/l	29414	1	7.824	129928	30.0
unknown3.283	3.283	4.3	ug/l	18576	1	7.824	129928	30.0