

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111020\
Data File : VN064522.D
Acq On : 10 Nov 2020 13:47
Operator : JC/MD
Sample : L4628-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(NOV)

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\624N110920W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.428	198	214	224	rBV6	20384	50155	2.03%	0.721%
2	3.782	613	635	672	rBV	951129	2468551	100.00%	35.484%
3	4.039	697	715	746	rVB	106530	310267	12.57%	4.460%
4	7.154	1662	1684	1705	rBV4	164629	455905	18.47%	6.553%
5	7.990	1925	1944	1968	rBV2	184375	426092	17.26%	6.125%
6	8.553	2104	2119	2140	rVB	357106	742795	30.09%	10.677%
7	9.955	2542	2555	2567	rBV3	12579	25094	1.02%	0.361%
8	10.061	2572	2588	2602	rBV	548823	1006978	40.79%	14.475%
9	11.379	2985	2998	3015	rBV	495359	882705	35.76%	12.688%
10	12.376	3294	3308	3328	rBV2	309083	546831	22.15%	7.860%
11	13.116	3520	3538	3553	rBV10	15561	41430	1.68%	0.596%

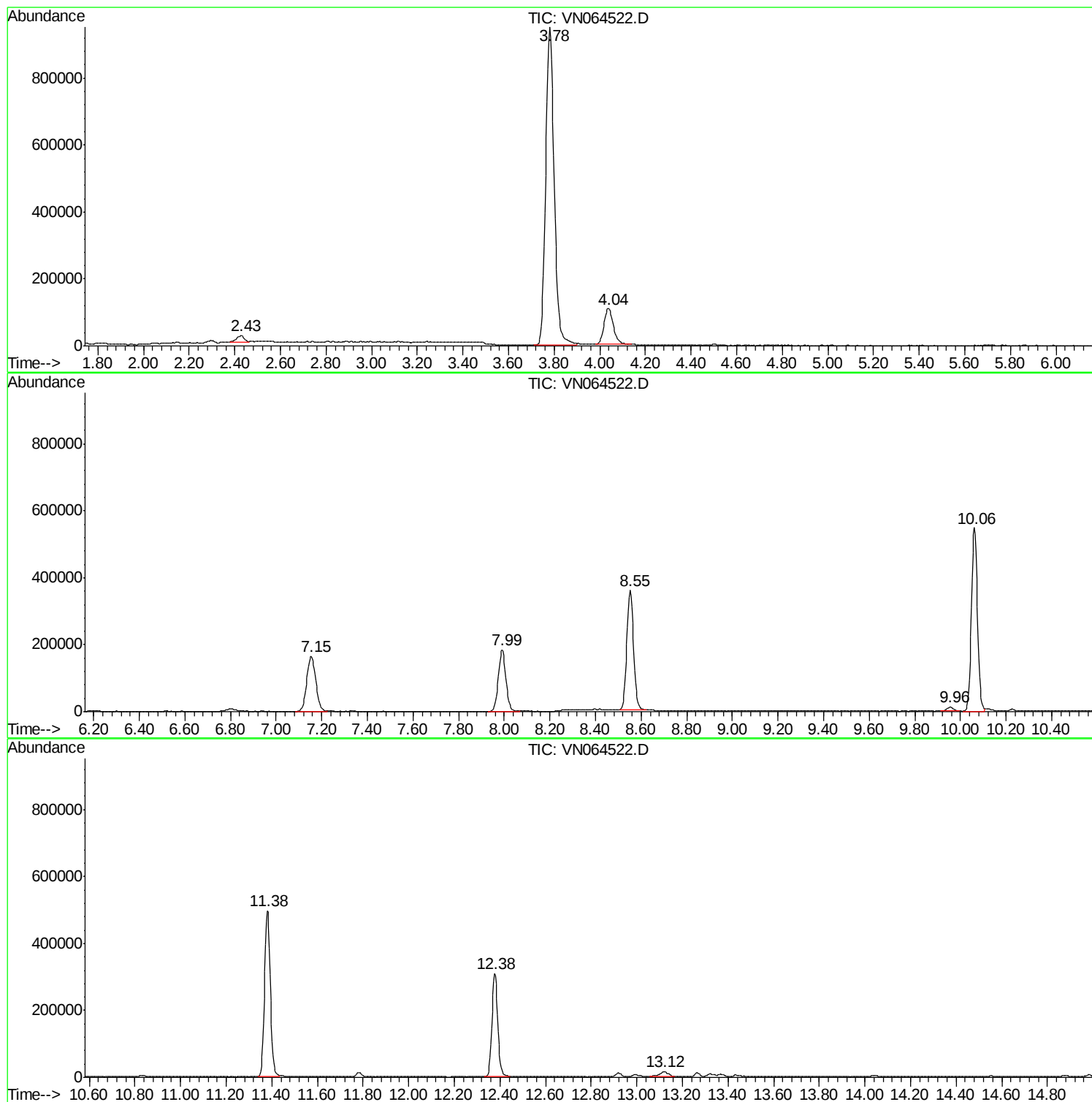
Sum of corrected areas: 6956803

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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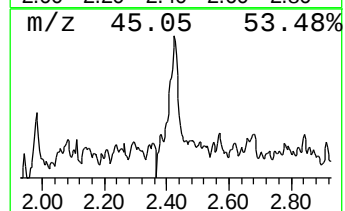
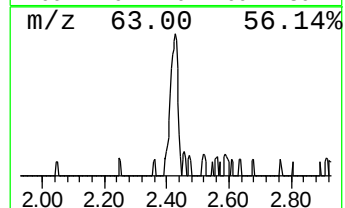
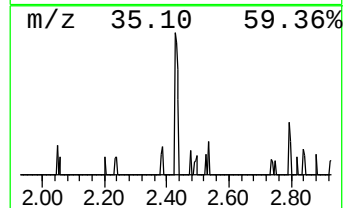
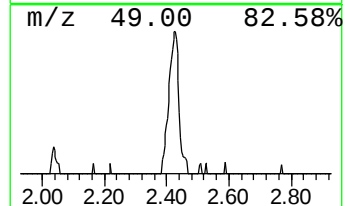
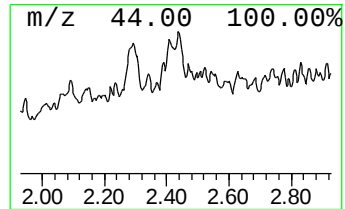
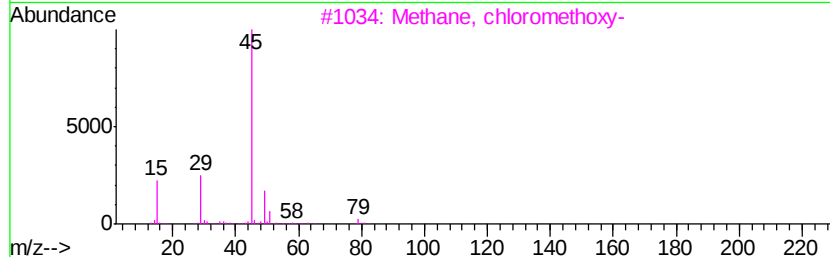
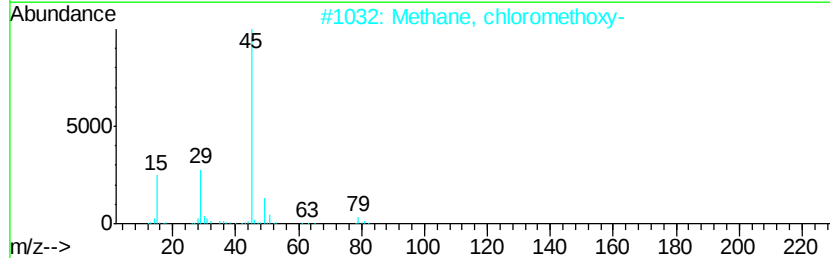
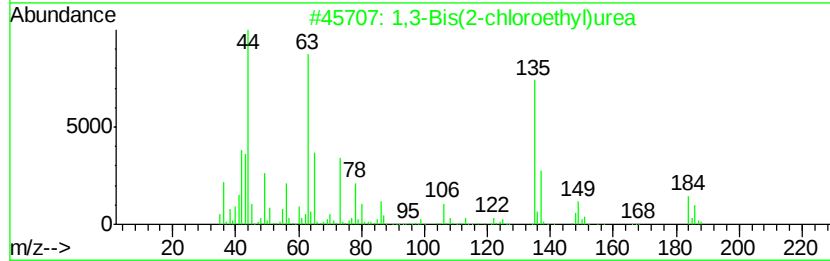
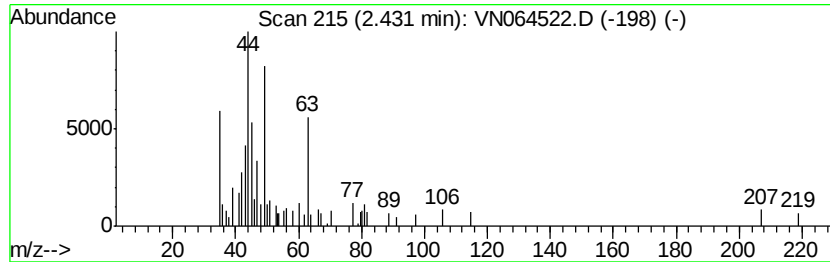
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N110920W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.43	3.30 ug/l	50155	Bromochloromethane	7.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Bis(2-chloroethyl)urea	184	C5H10Cl2N2O	002214-72-4	12
2		Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
3		Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
4		Chloromethylphosphonic dichloride	166	CH2Cl3OP	001983-26-2	9
5		dl-Allo-cystathionine	222	C7H14N2O4S	1000130-49-6	9



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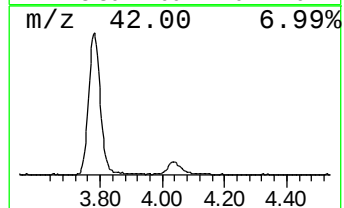
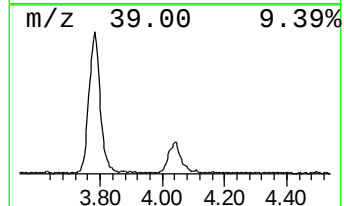
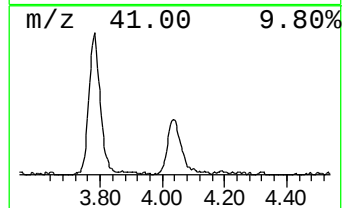
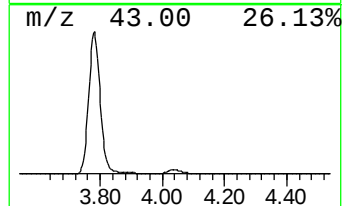
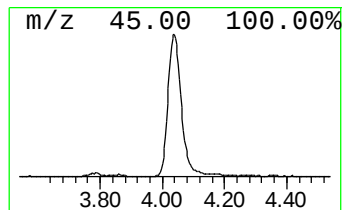
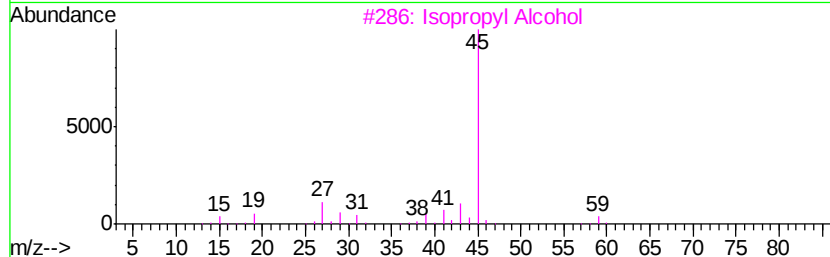
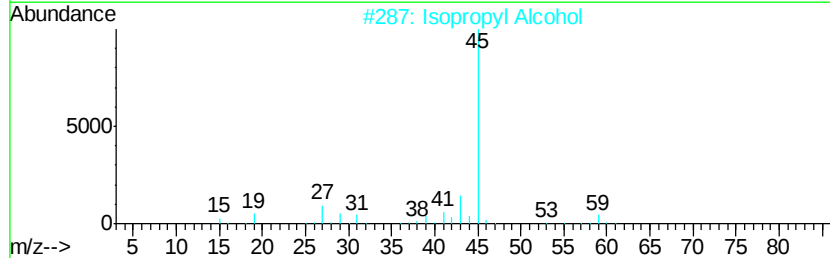
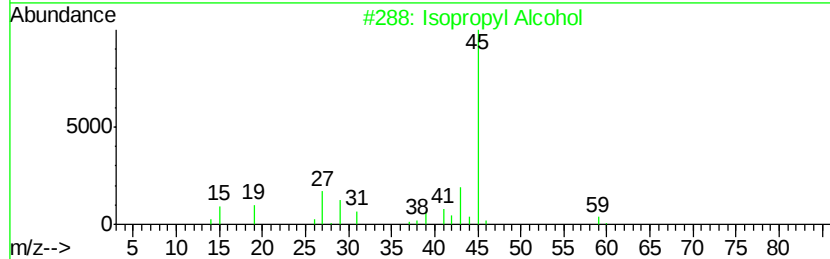
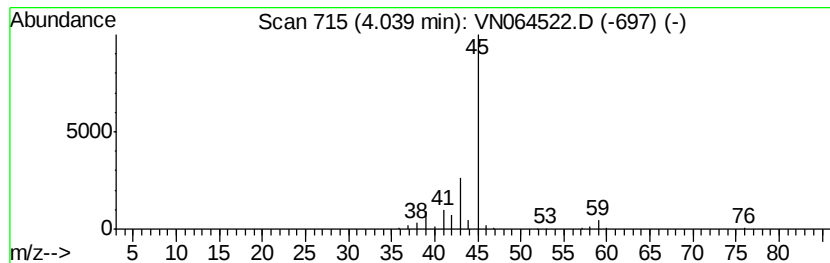
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.04	20.42 ug/l	310267	Bromochloromethane	7.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.43	2.43	3.3	ug/l	50155	1	7.15	455905	30.0
Isopropyl Alcohol	4.04	20.4	ug/l	310267	1	7.15	455905	30.0