

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071819\
Data File : VN056807.D
Acq On : 18 Jul 2019 12:05
Operator : JC/SP
Sample : K3882-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
U3MW-5S

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\624N071319W.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	4.066	697	713	743	rBV2	28902	89504	11.50%	2.974%
2	7.198	1668	1687	1709	rBV2	113985	313781	40.31%	10.427%
3	8.027	1930	1945	1964	rBV2	117839	276858	35.56%	9.200%
4	8.265	2001	2019	2020	rBV2	7835	16476	2.12%	0.548%
5	8.587	2103	2119	2140	rBV	276024	577836	74.22%	19.202%
6	10.091	2571	2587	2632	rBV	412352	778498	100.00%	25.871%
7	11.407	2981	2996	3021	rBV	328601	596318	76.60%	19.817%
8	12.400	3288	3305	3325	rBV	204596	359911	46.23%	11.960%

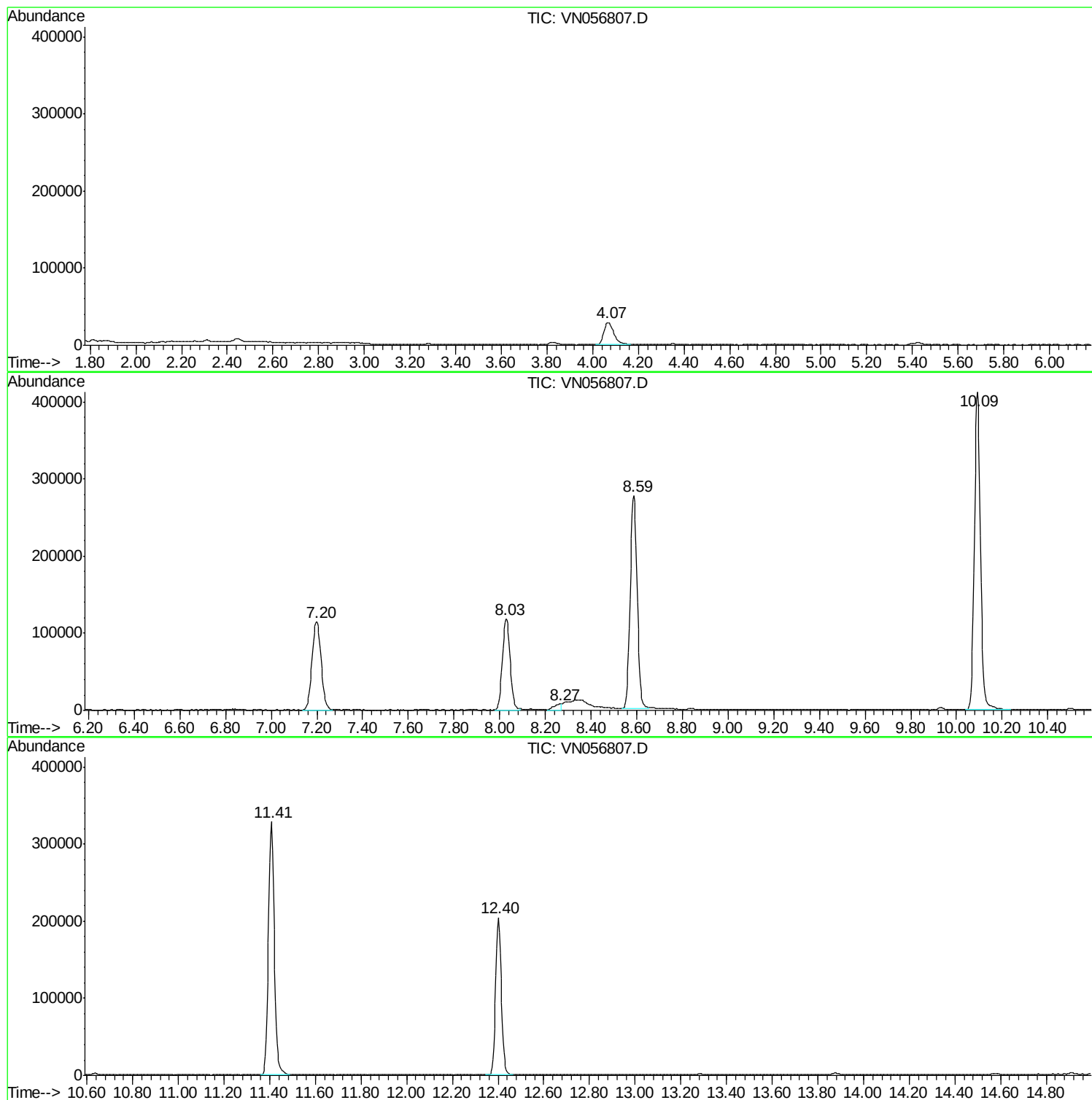
Sum of corrected areas: 3009182

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071819\
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N071319W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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Instrument :
MSVOA_N
ClientSampled :
U3MW-5S

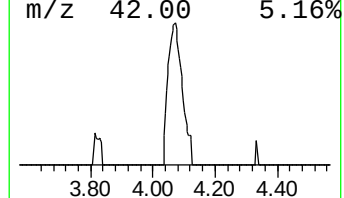
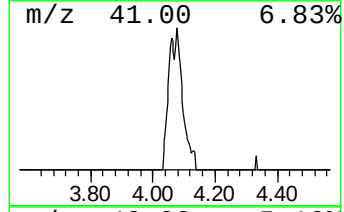
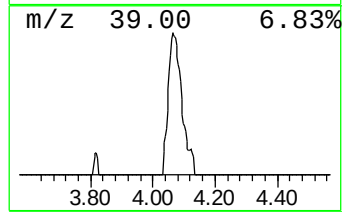
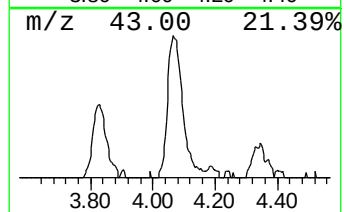
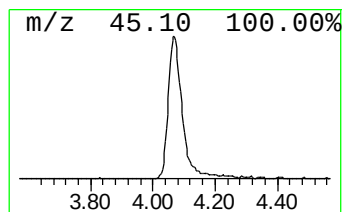
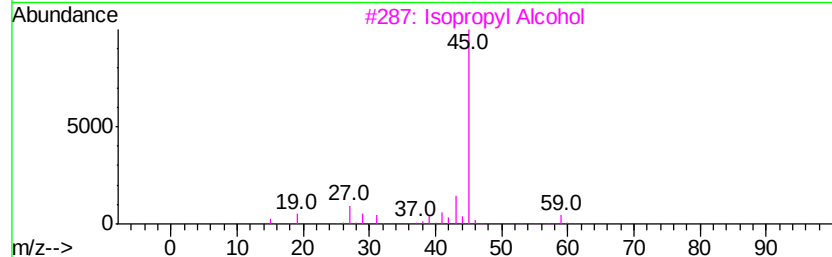
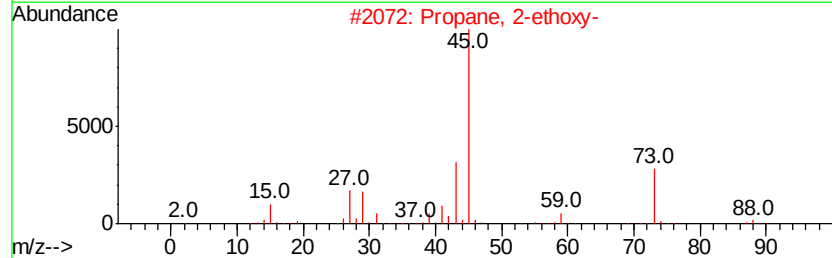
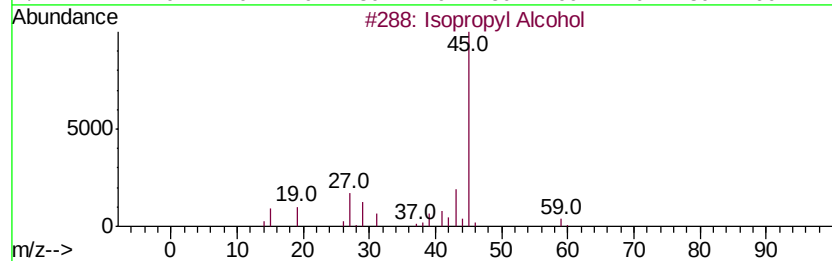
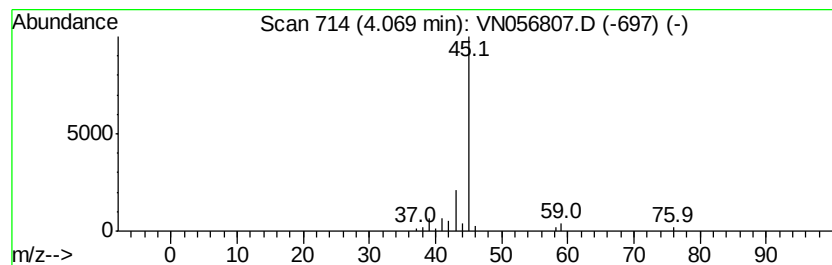
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	8.56 ug/l	89504	Bromochloromethane	7.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
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
Isopropyl Alcohol	4.07	8.6	ug/l	89504	1	7.20	313781	30.0