

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071819\
 Data File : VN056808.D
 Acq On : 18 Jul 2019 12:28
 Operator : JC/SP
 Sample : K3883-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SGMW-4D

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\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	2.796	309	318	329	rVB4	7178	13769	1.82%	0.433%
2	4.069	698	714	739	rBV	29915	88002	11.64%	2.768%
3	5.047	993	1018	1048	rBV3	58686	216915	28.70%	6.823%
4	7.194	1669	1686	1713	rBV2	113613	308568	40.82%	9.705%
5	8.027	1929	1945	1967	rBV2	119528	274123	36.27%	8.622%
6	8.281	2001	2024	2026	rBV3	10272	31011	4.10%	0.975%
7	8.587	2104	2119	2144	rBV	272192	566871	75.00%	17.829%
8	10.091	2570	2587	2616	rBV	399910	755862	100.00%	23.774%
9	11.407	2982	2996	3021	rBV	319691	578845	76.58%	18.206%
10	12.400	3293	3305	3326	rBV	199328	345437	45.70%	10.865%

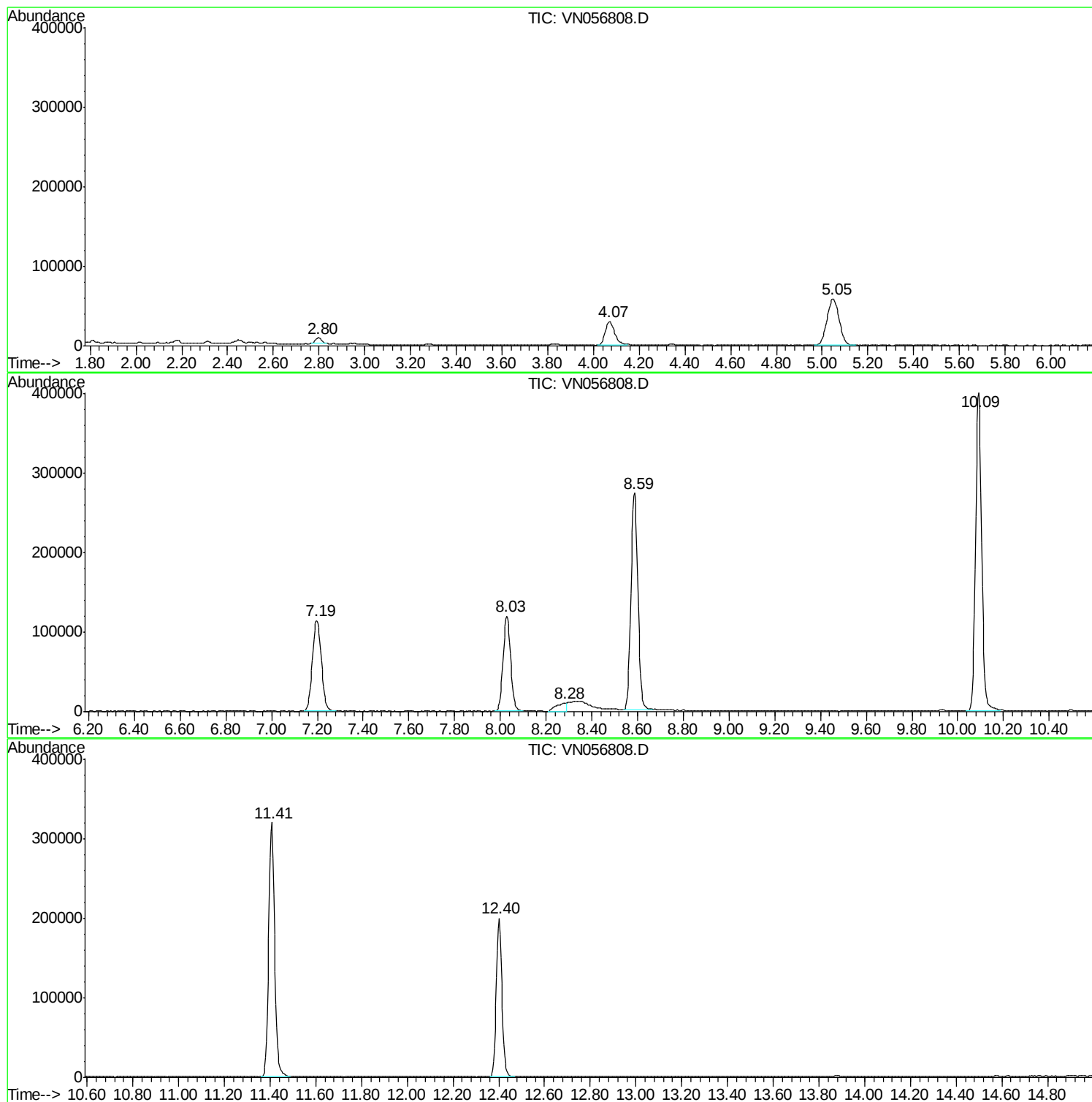
Sum of corrected areas: 3179403

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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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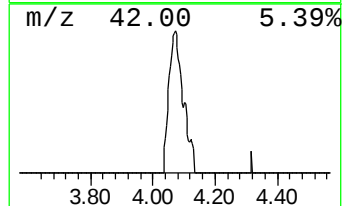
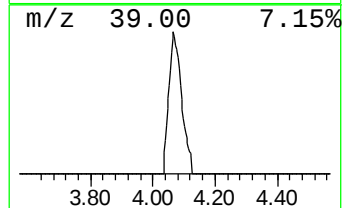
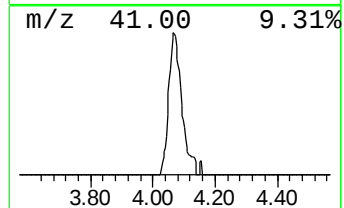
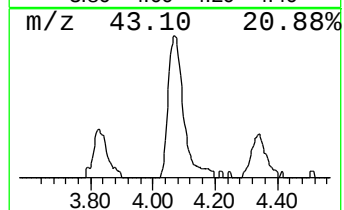
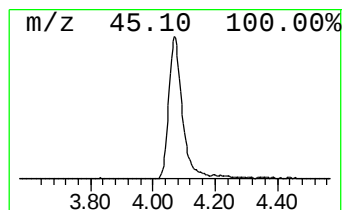
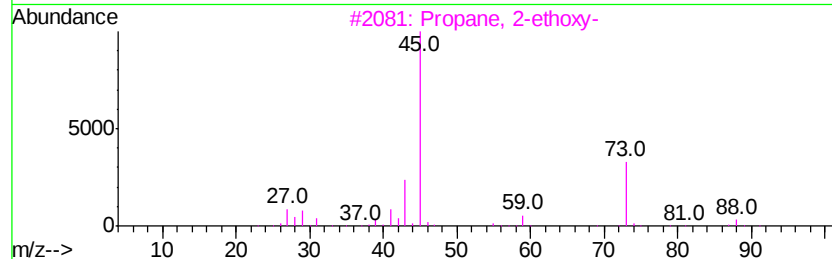
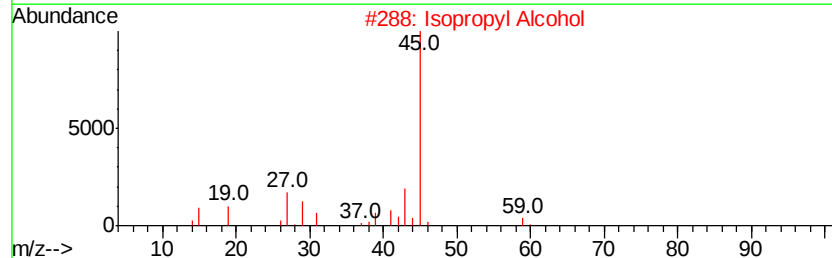
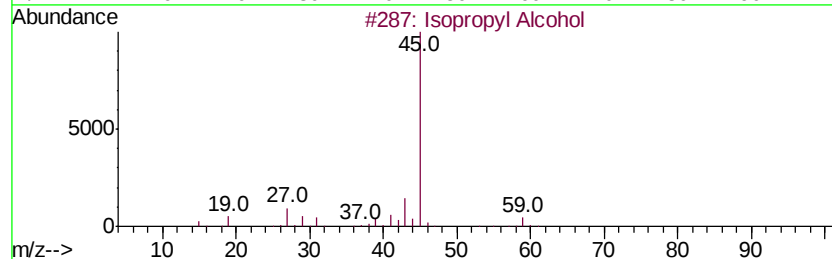
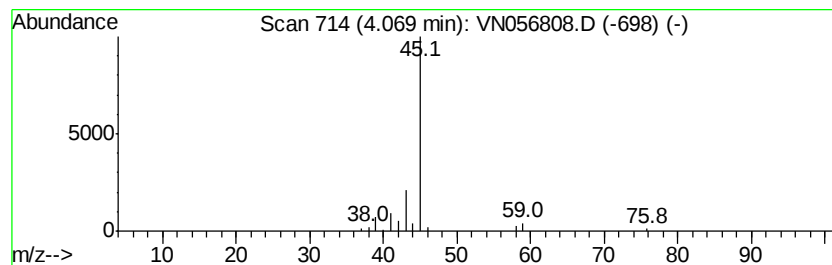
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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	88002	Bromochloromethane	7.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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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	88002	1	7.19	308568	30.0