LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061020\
Data File : VN061738.D
Acq On : 10 Jun 2020 15:41
Operator : JC/MD
Sample : L2955-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 001-WILLETS-PT-BLVD(JUNE)

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\624N061020W.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	3.773	603	622	661	rBV	566909	1493442	100.00%	23.117%
2	4.018	680	698	734	rBV	312865	888635	59.50%	13.755%
3	7.149	1653	1672	1692	rBV3	124166	344560	23.07%	5.333%
4	7.989	1916	1933	1952	rBV2	119854	285653	19.13%	4.422%
5	8.551	2087	2108	2126	rBV	290521	612571	41.02%	9.482%
6	9.953	2532	2544	2559	rVB3	11042	20816	1.39%	0.322%
7	10.059	2563	2577	2588	rVV	446519	821785	55.03%	12.720%
8	10.124	2588	2597	2619	rVV	226880	420660	28.17%	6.511%
9	11.381	2974	2988	3011	rBV	399684	715057	47.88%	11.068%
10	11.590	3043	3053	3065	rBV2	20087	37262	2.50%	0.577%
11	11.780	3103	3112	3128	rVB2	32492	50561	3.39%	0.783%
12	11.924	3146	3157	3170	rVB4	9920	18521	1.24%	0.287%
13	12.378	3285	3298	3318	rBV	280890	484454	32.44%	7.499%
14	12.918	3456	3466	3475	rBV5	12564	21473	1.44%	0.332%
15	13.114	3509	3527	3545	rVB7	17510	56242	3.77%	0.871%
16	13.262	3563	3573	3583	rBV3	17195	27374	1.83%	0.424%
17	13.326	3583	3593	3600	rBV10	15028	30727	2.06%	0.476%
18	13.381	3605	3610	3619	rVV5	21519	33055	2.21%	0.512%
19	13.432	3619	3626	3637	rVB3	10259	17216	1.15%	0.266%
20	14.619	3986	3995	4008	rBV2	36033	58320	3.91%	0.903%
21	14.879	4068	4076	4090	rVB9	11384	22045	1.48%	0.341%

Sum of corrected areas: 6460429

LSC Report - Integrated Chromatogram

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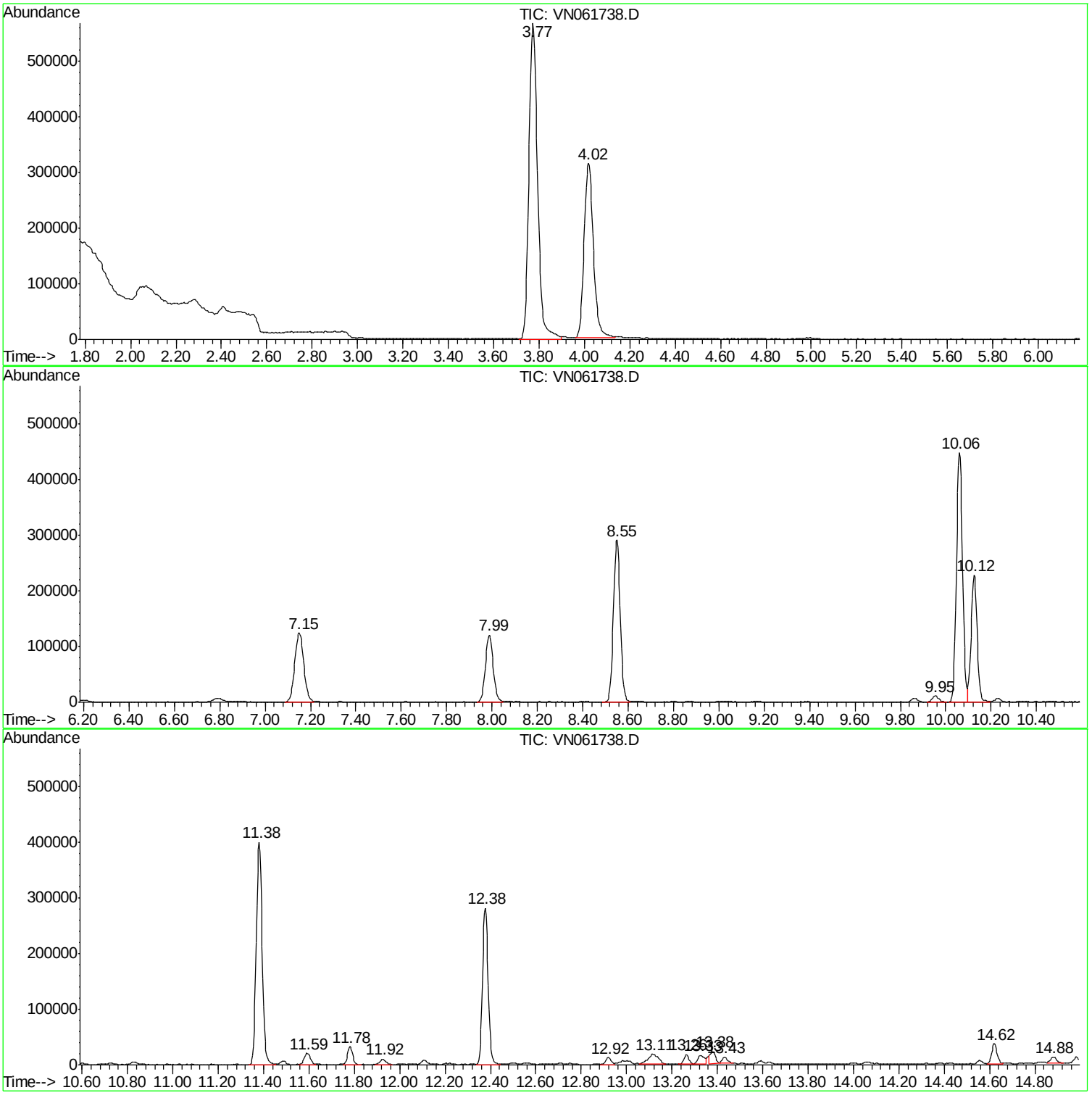
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N061020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061020\
Data File : VN061738.D
Acq On : 10 Jun 2020 15:41
Operator : JC/MD
Sample : L2955-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 001-WILLETS-PT-BLVD(JUNE)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N061020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

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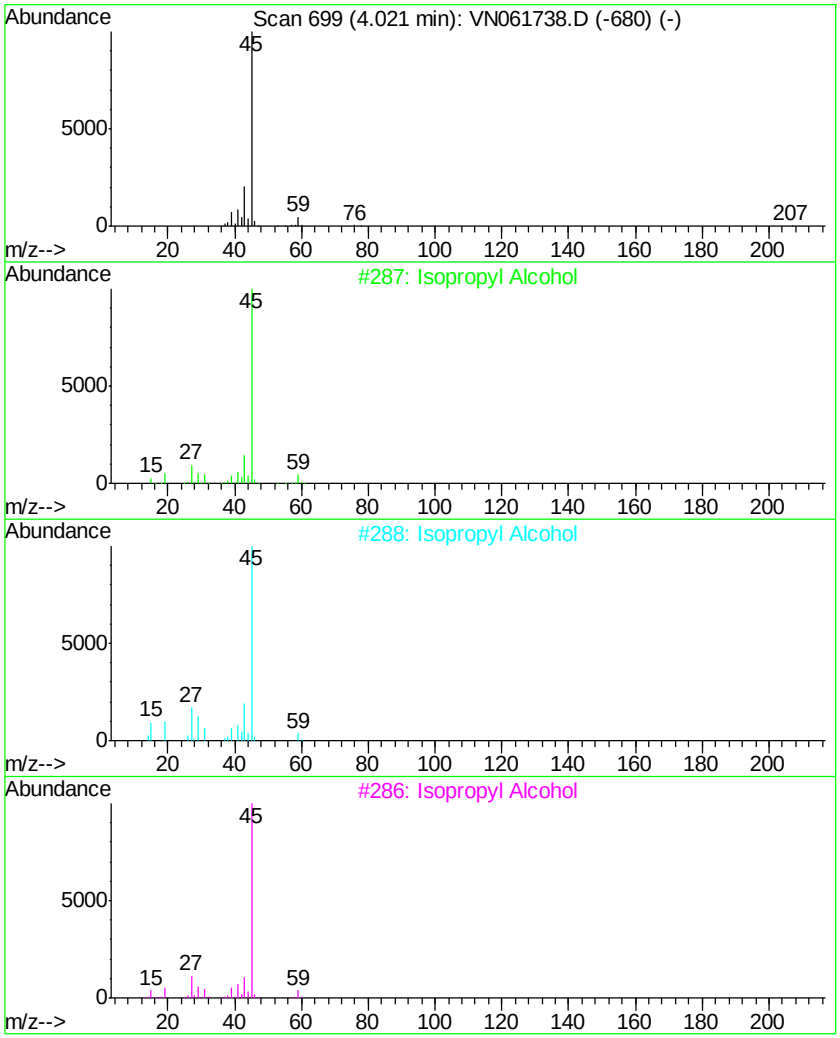
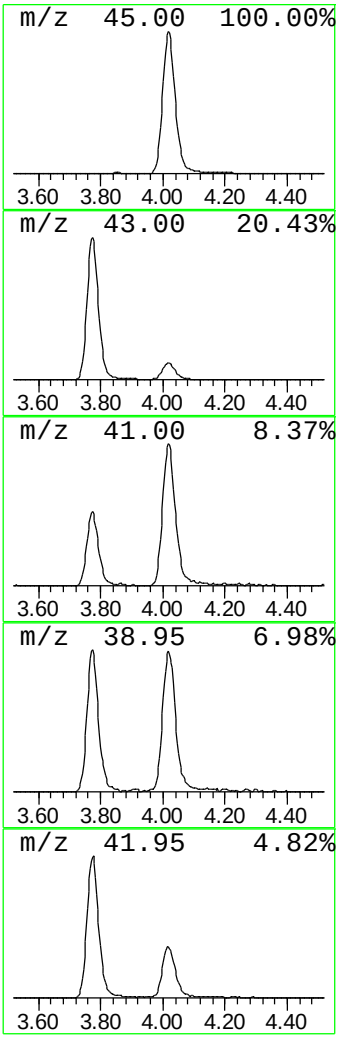
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.02	77.37 ug/l	888635	Bromochloromethane	7.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43





Tentatively Identified Compound (LSC) summary

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	4.02	77.4	ug/l	888635	1	7.15	344560	30.0