LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101119\
Data File : VN058678.D
Acq On : 10 Oct 2019 20:46
Operator : JC/SP
Sample : K5307-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 391009765-TRIP-BLANK

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\624N101119W.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	2.420	195	201	205	rBV6	10709	15150	1.16%	0.243%
2	3.793	613	628	656	rBV	200172	518814	39.76%	8.310%
3	4.040	687	705	728	rBV	83776	235425	18.04%	3.771%
4	7.178	1661	1681	1711	rBV	190688	513988	39.39%	8.233%
5	8.011	1923	1940	1963	rBV	215193	502361	38.49%	8.047%
6	8.574	2098	2115	2133	rBV	451791	939904	72.02%	15.055%
7	10.085	2571	2585	2601	rBV	708807	1305016	100.00%	20.903%
8	10.281	2631	2646	2666	rBV	55183	215023	16.48%	3.444%
9	11.407	2983	2996	3016	rBV	617547	1085289	83.16%	17.384%
10	12.407	3294	3307	3321	rBV	486482	854566	65.48%	13.688%
11	13.879	3758	3765	3788	rVB	23335	57529	4.41%	0.921%

Sum of corrected areas: 6243065

LSC Report - Integrated Chromatogram

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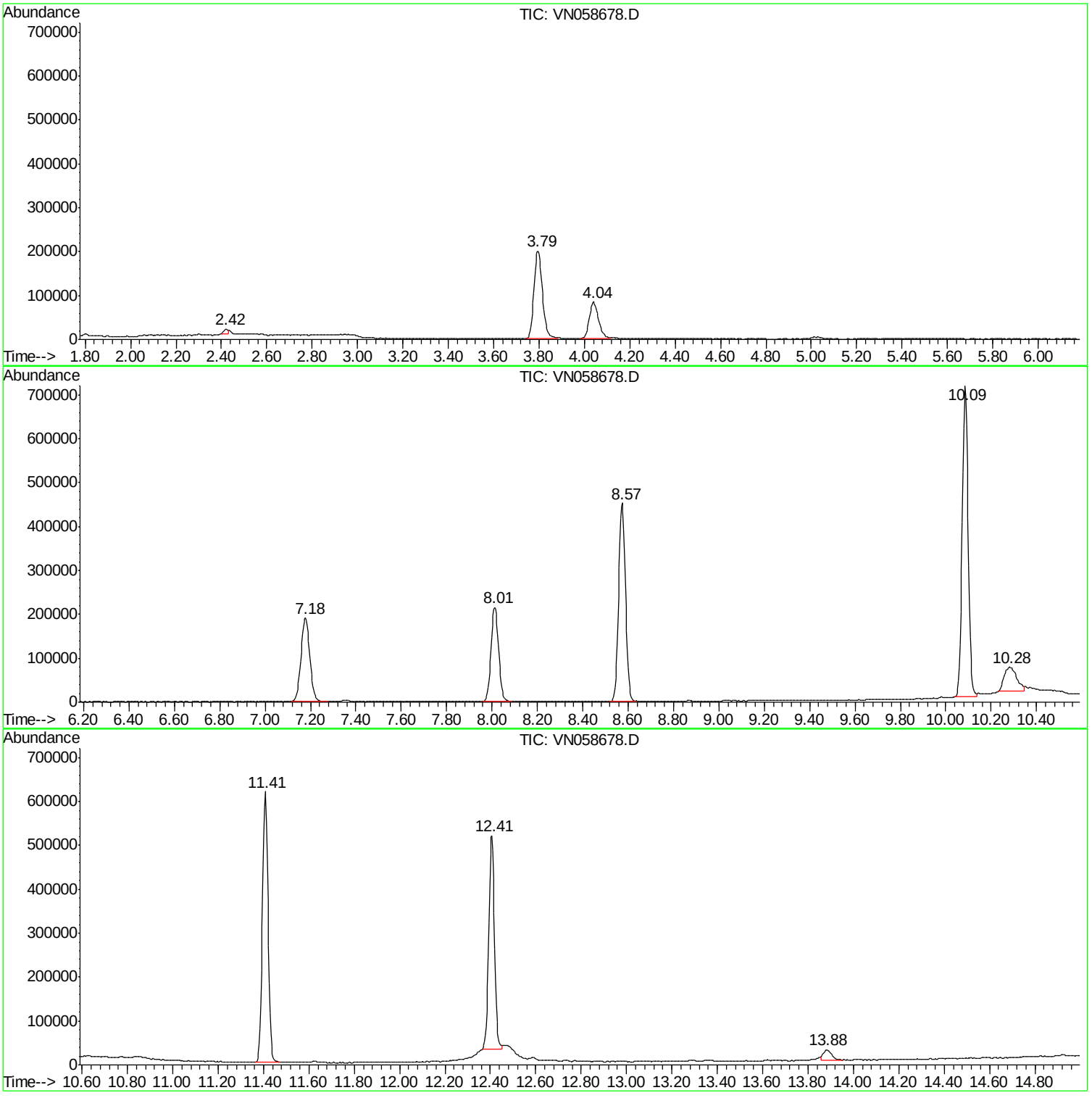
ClientSampleId :
391009765-TRIP-BLANK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N101119W.M
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:\VOASRV\HPCHEM1\MSVOA_N\METHODS\624N101119W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

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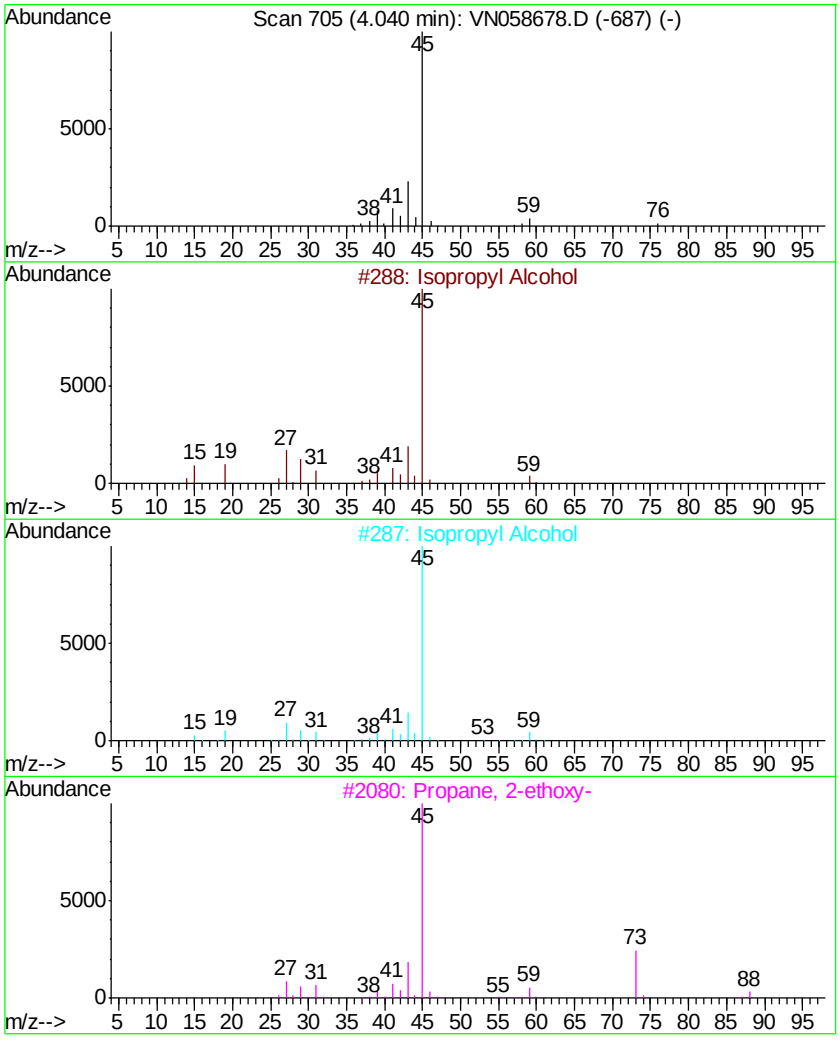
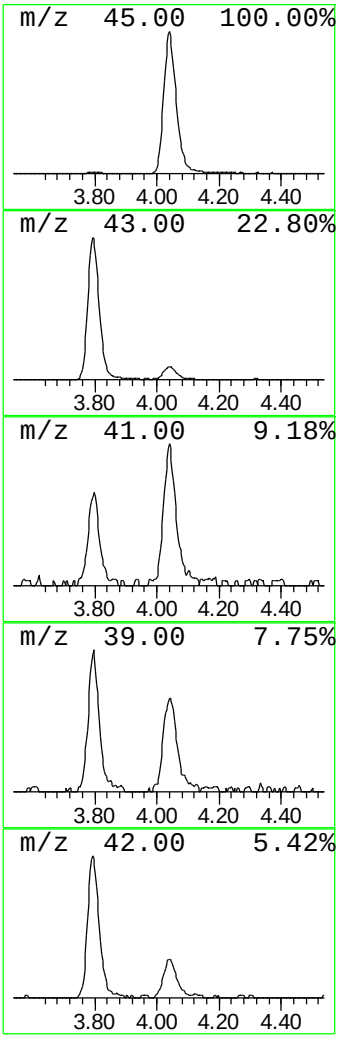
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.04	13.74 ug/l	235425	Bromochloromethane	7.18

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9





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	4.04	13.7	ug/l	235425	1	7.18	513988	30.0