

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100118\
 Data File : VN051633.D
 Acq On : 1 Oct 2018 13:14
 Operator : MD\SY
 Sample : J5090-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

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\624N092818W.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	1.812	7	12	27	rVB5	13056	21027	1.63%	0.393%
2	4.069	699	714	735	rBV2	41930	125022	9.69%	2.337%
3	4.555	847	865	888	rVB4	11101	32166	2.49%	0.601%
4	6.824	1554	1571	1593	rBV2	8118	26907	2.09%	0.503%
5	7.201	1668	1688	1713	rBV2	222612	617444	47.88%	11.541%
6	8.030	1928	1946	1969	rBV2	225048	530212	41.11%	9.910%
7	8.255	1997	2016	2018	rBV2	13799	31520	2.44%	0.589%
8	8.590	2103	2120	2149	rBV	466509	1011116	78.40%	18.899%
9	10.091	2564	2587	2621	rBV	673178	1289689	100.00%	24.106%
10	10.291	2635	2649	2652	rBV3	10384	21021	1.63%	0.393%
11	11.410	2982	2997	3026	rBV	576634	1062085	82.35%	19.851%
12	12.403	3293	3306	3324	rBV	319184	581959	45.12%	10.877%

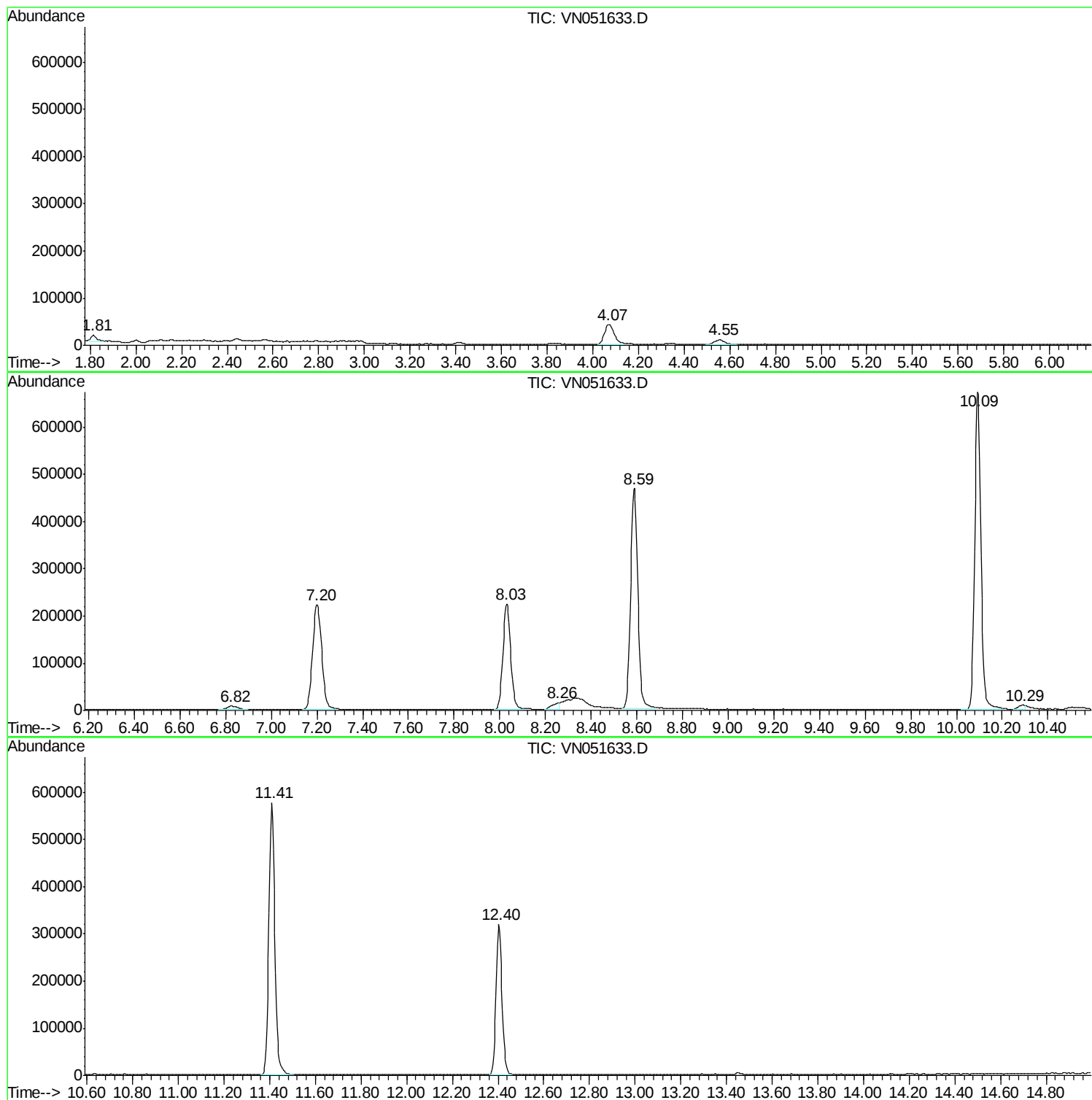
Sum of corrected areas: 5350168

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N092818W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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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	6.07 ug/l	125022	Bromochloromethane	7.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
5			Hydrazine, propyl-	74	C3H10N2	005039-61-2	9

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.07	6.1	ug/l	125022	1	7.20	617444	30.0