

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112020\
Data File : VX019479.D
Acq On : 19 Nov 2020 20:27
Operator : JC/MD
Sample : L4820-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TT-022-IDWGW-20201118

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 X\METHOD\624X112020W.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	1.569	72	79	80	rBV4	6809	10748	1.36%	0.334%
2	2.422	214	219	227	rVB	4841	9067	1.14%	0.282%
3	2.611	243	250	262	rVB	16023	35909	4.53%	1.115%
4	2.995	303	313	320	rBV2	5680	15446	1.95%	0.480%
5	4.977	626	638	651	rBV2	104705	308886	39.00%	9.594%
6	6.025	799	810	826	rBV	106550	285018	35.98%	8.853%
7	6.824	931	941	957	rBV	241860	584907	73.84%	18.167%
8	8.696	1241	1248	1256	rBV	509164	792093	100.00%	24.603%
9	8.763	1256	1259	1271	rVB2	6307	12408	1.57%	0.385%
10	10.092	1471	1477	1490	rBV	480767	684940	86.47%	21.274%
11	11.122	1640	1646	1658	rBV	373091	480116	60.61%	14.913%

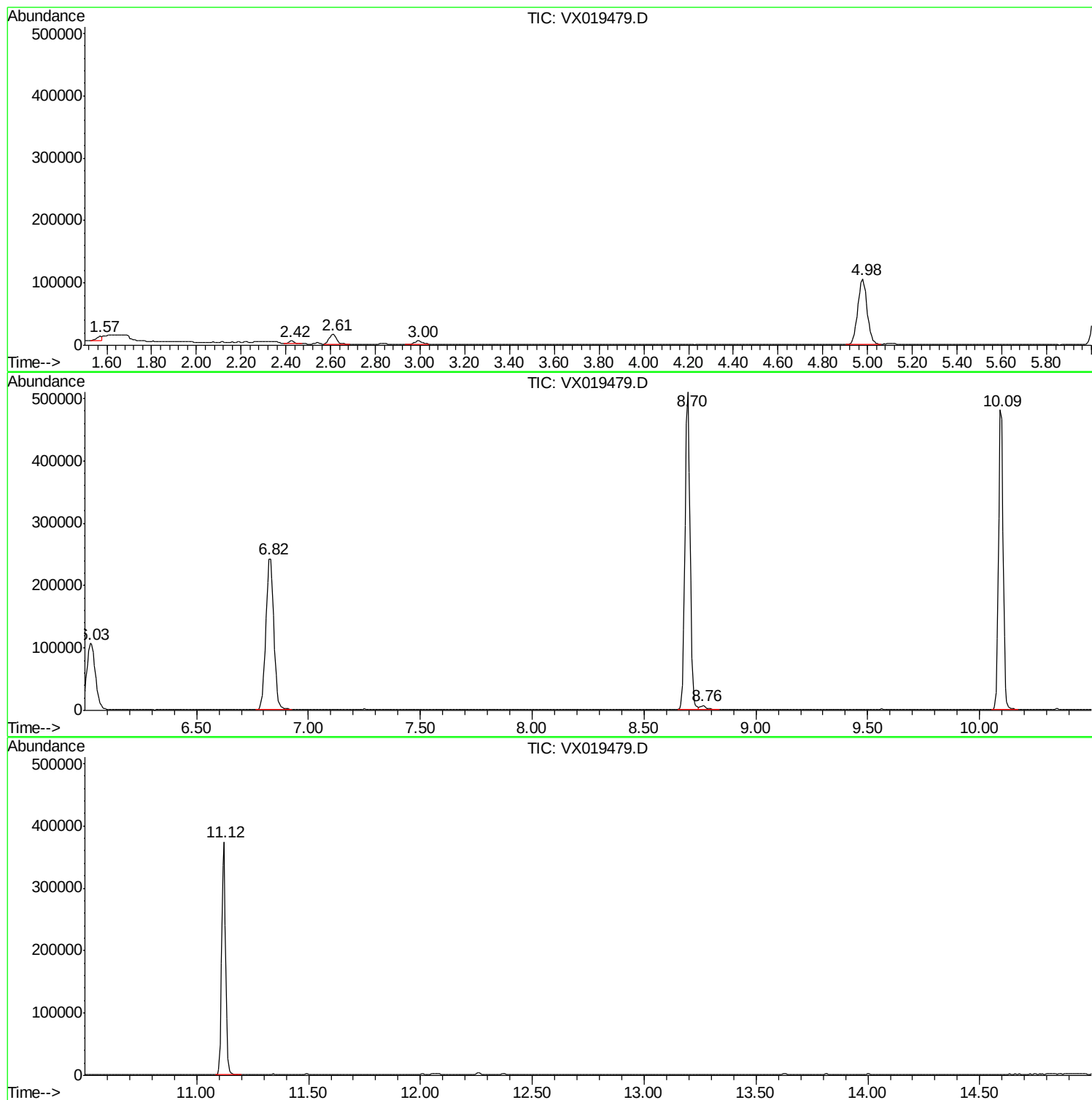
Sum of corrected areas: 3219538

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X112020W.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.
2.61	3.49 ug/l	35909	Bromochloromethane	4.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.61	3.5	ug/l	35909	1	4.98	308886	30.0