

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN121418\
 Data File : VN052886.D
 Acq On : 14 Dec 2018 13:57
 Operator : MD\SY
 Sample : J6401-03 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 002-1212B-SEWER-OUTFALL-002

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\624N112618W.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	1.989	59	67	83	rVB	530564	718590	3.22%	1.976%
2	3.346	471	489	523	rBV2	239514	652080	2.92%	1.793%
3	3.812	615	634	668	rBV	702434	1867220	8.36%	5.135%
4	4.050	684	708	761	rBV	7844235	22323667	100.00%	61.394%
5	7.198	1666	1687	1712	rBV	389985	1053358	4.72%	2.897%
6	8.027	1927	1945	1968	rBV	390841	886337	3.97%	2.438%
7	8.587	2103	2119	2138	rVB	1009296	2065982	9.25%	5.682%
8	10.091	2571	2587	2610	rBV	1507540	2747844	12.31%	7.557%
9	11.410	2982	2997	3018	rBV	1314419	2299498	10.30%	6.324%
10	12.403	3292	3306	3321	rBV	1043571	1746710	7.82%	4.804%

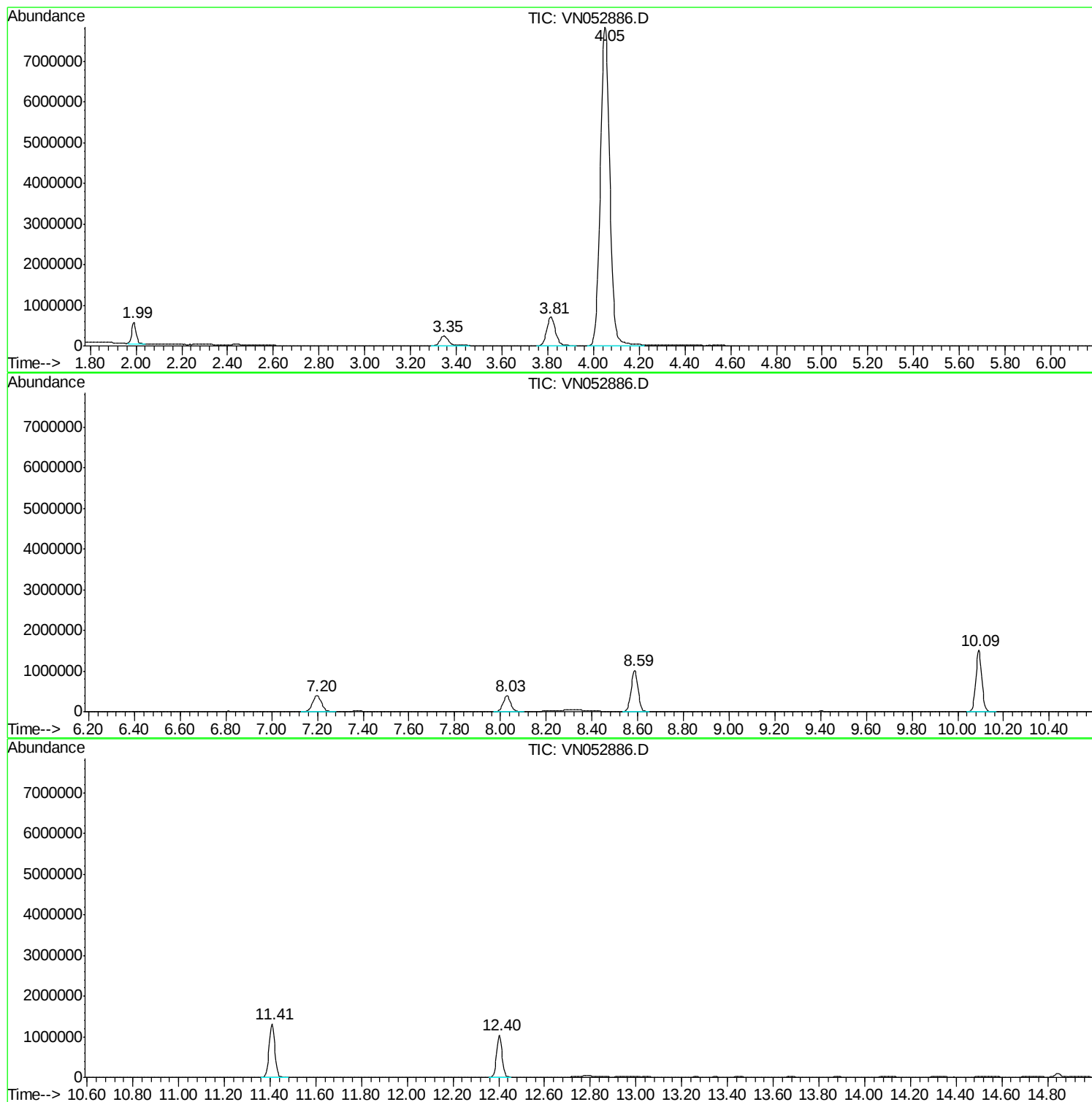
Sum of corrected areas: 36361286

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA N\METHODS\624N112618W.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.
4.05	635.79 ug/l	22323700	Bromochloromethane	7.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.05	635.8	ug/l	22323700	1	7.20	1053360	30.0