

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN063020\
 Data File : VN062253.D
 Acq On : 30 Jun 2020 20:40
 Operator : JC/MD
 Sample : L3170-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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\82N062420W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.735	894	921	959	rBV	352175	1229583	21.82%	9.086%
2	4.992	969	1001	1037	rBV	1526610	5636406	100.00%	41.651%
3	5.905	1265	1285	1306	rBV3	33199	107414	1.91%	0.794%
4	7.548	1777	1796	1808	rBV	163646	403875	7.17%	2.984%
5	7.625	1808	1820	1840	rVB	254286	604667	10.73%	4.468%
6	7.985	1916	1932	1952	rBV	182415	426896	7.57%	3.155%
7	8.172	1977	1990	2010	rVB5	38362	114987	2.04%	0.850%
8	8.551	2091	2108	2127	rBV	444120	907704	16.10%	6.708%
9	10.059	2561	2577	2599	rBV	724341	1306512	23.18%	9.655%
10	11.381	2970	2988	3017	rBV	657021	1159750	20.58%	8.570%
11	12.378	3285	3298	3318	rBV	454584	774825	13.75%	5.726%
12	13.320	3578	3591	3611	rBV	517402	860003	15.26%	6.355%

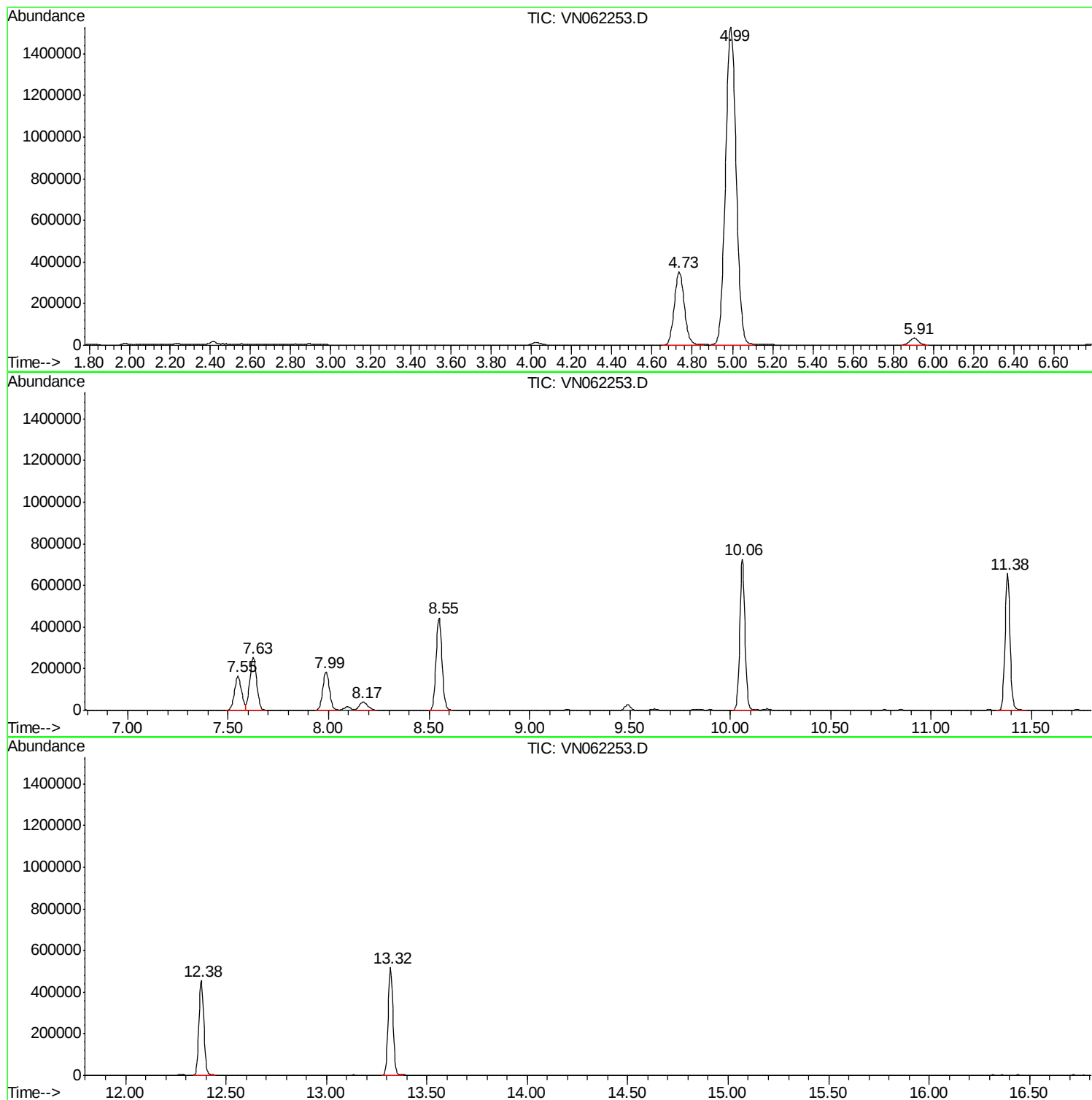
Sum of corrected areas: 13532622

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	6.33 ug/l	114987	1,4-Difluorobenzene	8.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	59
2			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	53
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	45
4			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	45
5			Carbonic acid, bis(2-methylpropy...	174	C9H18O3	000539-92-4	45

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,2,4-tr...	8.17	6.3	ug/l	114987	2	8.55	907704	50.0