

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052825\
 Data File : FB031817.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2025 13:47
 Operator : YP/AJ
 Sample : Q2126-07
 Misc : 1 PPB WATER LOD
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File: Calibration.e
 Quant Time: May 29 04:02:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
 Quant Title :
 QLast Update : Mon May 19 10:47:15 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.792	331459	15.329 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	24146	0.724 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	51903	1.299 ng/ml
3) t n-Heptane	7.756	13280	0.347 ng/mlm
4) t Benzene	7.896	18807	0.401 ng/mlm
6) t Toluene	10.621	54837	1.242 ng/ml
7) t Ethylbenzene	13.058	17569	0.453 ng/ml
8) t m-Xylene	13.191	41382	0.960 ng/ml
9) t O-Xylene	13.922	41136	1.031 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	29010	1.017 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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