

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060425\
 Data File : FB031889.D
 Signal(s) : FID2B.CH
 Acq On : 4 Jun 2025 16:02
 Operator : YP/AJ
 Sample : Q2126-09
 Misc : 1 PPB WATER MDL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2025
 Supervised By :mohammad ahmed 06/06/2025

Integration File: Calibration.e
 Quant Time: Jun 05 01:30:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 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	8.796	281403	23.061 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	9714	0.570 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	17933	0.872 ng/mlm
3) t n-Heptane	7.777	6731	0.394 ng/mlm
4) t Benzene	7.900	4896	0.246 ng/ml
6) t Toluene	10.622	21567	1.147 ng/ml
7) t Ethylbenzene	13.066	8037	0.527 ng/ml
8) t m-Xylene	13.193	16667	0.976 ng/ml
9) t O-Xylene	13.924	15412	0.972 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	17131	1.485 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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