

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082125\
 Data File : FB032166.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2025 14:45
 Operator : YP/AJ
 Sample : Q2893-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File: Calibration.e
 Quant Time: Aug 22 06:59:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 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	8.799	321001	18.652 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	25746	1.125 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	36589	1.429 ng/ml
3) t n-Heptane	7.763	8991	0.365 ng/mlm
4) t Benzene	7.895	11531	0.362 ng/ml
6) t Toluene	10.627	44571	1.359 ng/ml
7) t Ethylbenzene	13.061	13476	0.464 ng/ml
8) t m-Xylene	13.194	28533	0.953 ng/ml
9) t O-Xylene	13.924	27765	0.971 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	31049	1.194 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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