

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012725\
 Data File : FB031353.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2025 13:52
 Operator : YP/AJ
 Sample : Q1168-09
 Misc : 1 PPB WATER MDL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2025
 Supervised By :Ankita Jodhani 01/28/2025

Integration File: Calibration.e
 Quant Time: Jan 28 00:30:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	8.794	438703	18.392 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	57048	1.721 ng/mlm
2) t 2,2,4-Trimethylpentane	7.428	75582	2.010 ng/ml
3) t n-Heptane	7.753	22780	0.631 ng/ml
4) t Benzene	7.894	29692	0.697 ng/ml
6) t Toluene	10.622	81279	2.082 ng/ml
7) t Ethylbenzene	13.058	25959	0.750 ng/ml
8) t m-Xylene	13.193	56176	1.503 ng/ml
9) t O-Xylene	13.918	56802	1.595 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	47508	1.677 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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