

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB101024\  
 Data File : FB030996.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Oct 2024 17:11  
 Operator : YP/AJ  
 Sample : P4368-08  
 Misc : 5 PPB WATER LOQ  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2024

Integration File: Calibration.e  
 Quant Time: Oct 11 04:33:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB100424.M  
 Quant Title :  
 QLast Update : Fri Oct 04 11:53:51 2024  
 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                 | 8.795  | 495386   | 16.525 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.729  | 260813   | 7.228 ng/ml  |
| 2) t 2,2,4-Trimethylpentane  | 7.427  | 371483   | 7.796 ng/ml  |
| 3) t n-Heptane               | 7.757  | 113236   | 2.511 ng/ml  |
| 4) t Benzene                 | 7.897  | 142339   | 2.590 ng/ml  |
| 6) t Toluene                 | 10.624 | 416708   | 7.714 ng/ml  |
| 7) t Ethylbenzene            | 13.061 | 124529   | 2.627 ng/ml  |
| 8) t m-Xylene                | 13.194 | 268868   | 5.154 ng/ml  |
| 9) t O-Xylene                | 13.922 | 260042   | 5.346 ng/ml  |
| 10) t 1,2,4-Trimethylbenzene | 16.198 | 188570   | 5.755 ng/ml  |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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