Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070125\
Data File : FB031988.D
Signal(s) : FID2B.CH
Acq On : 1 Jul 2025 11:54
Operator : YP/AJ
Sample : BSF0701S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
FID_B
**ClientSampleId :**
BSF0701S1

Integration File: Calibration.e
Quant Time: Jul 01 11:45:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 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 | 8.802 | 283427 | 18.371 ng/ml |
| | Target Compounds | | | |
| 1) t | 2-Methylpentane | 4.719 | 646705 | 25.420 ng/ml |
| 2) t | 2,2,4-Trimethylpentane | 7.432 | 844288 | 31.307 ng/ml |
| 3) t | n-Heptane | 7.762 | 253528 | 10.161 ng/ml |
| 4) t | Benzene | 7.900 | 357625 | 10.519 ng/ml |
| 6) t | Toluene | 10.631 | 982974 | 27.490 ng/ml |
| 7) t | Ethylbenzene | 13.067 | 293058 | 9.281 ng/ml |
| 8) t | m-Xylene | 13.200 | 608164 | 18.542 ng/ml |
| 9) t | O-Xylene | 13.928 | 577054 | 18.592 ng/ml |
| 10) t | 1,2,4-Trimethylbenzene | 16.202 | 484926 | 18.340 ng/ml |

(f)=RT Delta > 1/2 Window (m)=manual int.

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