Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
Data File : FB032062.D
Signal(s) : FID2B.CH
Acq On : 10 Jul 2025 10:45
Operator : YP/AJ
Sample : BSF0710S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
FID_B
**ClientSampleId :**
BSF0710S1

Integration File: Calibration.e
Quant Time: Jul 11 01:44:20 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 | 8.798 | 311208 | 20.172 | ng/ml |
| | **Target Compounds** | | | | |
| 1) t | 2-Methylpentane | 4.713 | 602320 | 23.676 | ng/ml |
| 2) t | 2,2,4-Trimethylpentane | 7.426 | 764976 | 28.366 | ng/ml |
| 3) t | n-Heptane | 7.757 | 219121 | 8.782 | ng/ml |
| 4) t | Benzene | 7.895 | 302885 | 8.909 | ng/ml |
| 6) t | Toluene | 10.627 | 904951 | 25.308 | ng/ml |
| 7) t | Ethylbenzene | 13.063 | 267955 | 8.486 | ng/ml |
| 8) t | m-Xylene | 13.196 | 559529 | 17.059 | ng/ml |
| 9) t | O-Xylene | 13.923 | 531540 | 17.126 | ng/ml |
| 10) t | 1,2,4-Trimethylbenzene | 16.198 | 450075 | 17.022 | ng/ml |

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

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