

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012425\
 Data File : FB031331.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2025 11:10
 Operator : YP/AJ
 Sample : Q1168-01
 Misc : 1 PPB SOIL LOD
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File: Calibration.e
 Quant Time: Jan 25 02:50:48 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	8.789	432172	18.118 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	44099	1.330 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	55716	1.482 ng/ml
3) t n-Heptane	7.752	16459	0.456 ng/ml
4) t Benzene	7.900	20002	0.470 ng/mlm
6) t Toluene	10.618	56199	1.439 ng/ml
7) t Ethylbenzene	13.054	19504	0.563 ng/ml
8) t m-Xylene	13.188	42357	1.133 ng/ml
9) t O-Xylene	13.912	41461	1.164 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	38924	1.374 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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