

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011623AR\
 Data File : FD044805.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2023 11:32
 Operator : YP/AJ
 Sample : PB150234BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB150234BS

Integration File: autoint1.e
 Quant Time: Jan 17 01:27:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 17:15:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.664	8353561	57.929 ug/ml
Spiked Amount 50.000		Recovery =	115.86%
6) S 2-Fluorobiphenyl (SURR)	8.521	5276877	54.361 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.72%
11) S ortho-Terphenyl (SURR)	11.550	8520942	47.294 ug/ml
Spiked Amount 50.000		Recovery =	94.59%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.483	6283973	39.056 ug/ml
2) T Naphthalene (C11.7)	6.010	6295476	37.508 ug/ml
3) T 2-Methylnaphthalene (...)	7.056	6592734	39.210 ug/ml
5) T Acenaphthylene (C15.06)	8.325	6606540	43.558 ug/ml
7) T Acenaphthene (C15.5)	8.620	7203084	44.433 ug/ml
8) T Flouorene (C16.55)	9.397	6884058	43.193 ug/ml
9) T Phenanthrene (C19.36)	10.785	6815185	43.427 ug/ml
10) T Anthracene (C19.43)	10.860	6592721	52.427 ug/ml
12) T Fluoranthene (C21.85)	12.586	6807953	43.353 ug/ml
13) T Pyrene (C20.8)	12.882	6997118	45.708 ug/ml
14) T Benzo[a]anthracene (C...	14.742	6466094	45.475 ug/ml
15) T Chrysene (C27.41)	14.786	7643964	50.409 ug/ml
16) T benzo[b]fluoranthene ...	16.283	6298567	41.880 ug/ml
17) T Bnezo[k]fluoranthene ...	16.317	6019675	39.733 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.659	5755226	39.668 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.014	5588148	39.516 ug/ml
20) T Dibenz[a,h]anthracene...	18.054	5472503	37.332 ug/ml
21) T Benzo[g,h,i]perylene ...	18.268	5718906	40.257 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011623AR\
Data File : FD044805.D
Signal(s) : FID2B.ch
Acq On : 16 Jan 2023 11:32
Operator : YP/AJ
Sample : PB150234BS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB150234BS

Integration File: autoint1.e
Quant Time: Jan 17 01:27:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122422.M
Quant Title : GC Extractables
QLast Update : Sun Dec 25 17:15:10 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

