

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041423AR\
 Data File : FD045487.D
 Signal(s) : FID2B.ch
 Acq On : 14 Apr 2023 16:52
 Operator : YP/AJ
 Sample : PB152121BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152121BS

Integration File: autoint1.e
 Quant Time: Apr 15 03:24:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 2023
 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...	7.546	6432745	46.951 ug/ml
Spiked Amount 50.000		Recovery =	93.90%
6) S 2-Fluorobiphenyl (SURR)	8.402	3862846	43.089 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.18%
11) S ortho-Terphenyl (SURR)	11.443	7097372	40.793 ug/ml
Spiked Amount 50.000		Recovery =	81.59%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.356	5427138	34.838 ug/ml
2) T Naphthalene (C11.7)	5.885	6265815	38.989 ug/ml
3) T 2-Methylnaphthalene (...)	6.935	6368592	39.784 ug/ml
5) T Acenaphthylene (C15.06)	8.207	6978926	47.665 ug/ml
7) T Acenaphthene (C15.5)	8.503	7290675	47.004 ug/ml
8) T Fluorene (C16.55)	9.282	6991642	47.149 ug/ml
9) T Phenanthrene (C19.36)	10.673	6800699	46.948 ug/ml
10) T Anthracene (C19.43)	10.748	6597403	47.729 ug/ml
12) T Fluoranthene (C21.85)	12.479	6657427	46.273 ug/ml
13) T Pyrene (C20.8)	12.775	6681840	47.524 ug/ml
14) T Benzo[a]anthracene (C...	14.640	5911570	46.096 ug/ml
15) T Chrysene (C27.41)	14.683	5736675	43.262 ug/ml
16) T benzo[b]fluoranthene ...	16.183	6017497	46.323 ug/ml
17) T Bnezo[k]fluoranthene ...	16.217	5653646	44.638 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.558	5207394	41.418 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.915	4745325	40.093 ug/ml
20) T Dibenz[a,h]anthracene...	17.956	4417769	37.082 ug/ml
21) T Benzo[g,h,i]perylene ...	18.172	5286408	42.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041423AR\
Data File : FD045487.D
Signal(s) : FID2B.ch
Acq On : 14 Apr 2023 16:52
Operator : YP/AJ
Sample : PB152121BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB152121BS

Integration File: autoint1.e
Quant Time: Apr 15 03:24:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
Quant Title : GC Extractables
QLast Update : Tue Mar 28 05:56:14 2023
Response via : Initial Calibration
Integrator: ChemStation

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

