

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120122AR\
 Data File : FD044561.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2022 03:10
 Operator : YP/AJ
 Sample : PB149360BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149360BS

Integration File: autoint1.e
 Quant Time: Dec 02 06:03:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.681	6313557	48.648 ug/ml
Spiked Amount 50.000		Recovery =	97.30%
6) S 2-Fluorobiphenyl (SURR)	8.540	4256642	48.197 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.39%
11) S ortho-Terphenyl (SURR)	11.570	7128960	43.804 ug/ml
Spiked Amount 50.000		Recovery =	87.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.496	4779026	33.489 ug/ml
2) T Naphthalene (C11.7)	6.027	5634562	37.475 ug/ml
3) T 2-Methylnaphthalene (...)	7.074	6061444	40.118 ug/ml
5) T Acenaphthylene (C15.06)	8.345	6793406	48.868 ug/ml
7) T Acenaphthene (C15.5)	8.641	7116924	48.495 ug/ml
8) T Flouorene (C16.55)	9.417	7357442	51.027 ug/ml
9) T Phenanthrene (C19.36)	10.807	7483106	52.475 ug/ml
10) T Anthracene (C19.43)	10.882	7447958	53.608 ug/ml
12) T Fluoranthene (C21.85)	12.610	7420677	52.054 ug/ml
13) T Pyrene (C20.8)	12.906	7379320	53.024 ug/ml
14) T Benzo[a]anthracene (C...	14.767	7084331	54.752 ug/ml
15) T Chrysene (C27.41)	14.811	7637106	56.649 ug/ml
16) T benzo[b]fluoranthene ...	16.309	7044124	53.519 ug/ml
17) T Bnezo[k]fluoranthene ...	16.344	6582765	50.551 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.685	6173531	47.769 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.043	6737245	52.862 ug/ml
20) T Dibenz[a,h]anthracene...	18.083	6284458	49.947 ug/ml
21) T Benzo[g,h,i]perylene ...	18.299	6645515	51.668 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120122AR\
Data File : FD044561.D
Signal(s) : FID2B.ch
Acq On : 02 Dec 2022 03:10
Operator : YP/AJ
Sample : PB149360BS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB149360BS

Integration File: autoint1.e
Quant Time: Dec 02 06:03:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
Quant Title : GC Extractables
QLast Update : Tue Nov 29 00:29:41 2022
Response via : Initial Calibration
Integrator: ChemStation

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

