

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120922AR\
 Data File : FD044621.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2022 18:04
 Operator : YP/AJ
 Sample : PB149501BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149501BSD

Integration File: autoint1.e
 Quant Time: Dec 11 04:01:00 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...	7.682	8803792	67.836 ug/ml
Spiked Amount 50.000		Recovery =	135.67%
6) S 2-Fluorobiphenyl (SURR)	8.540	5828059	65.990 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	131.98%#
11) S ortho-Terphenyl (SURR)	11.568	9117513	56.023 ug/ml
Spiked Amount 50.000		Recovery =	112.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.499	5146222	36.062 ug/ml
2) T Naphthalene (C11.7)	6.028	6661275	44.304 ug/ml
3) T 2-Methylnaphthalene (...)	7.074	7070875	46.799 ug/ml
5) T Acenaphthylene (C15.06)	8.344	7792951	56.058 ug/ml
7) T Acenaphthene (C15.5)	8.639	7952240	54.187 ug/ml
8) T Flouorene (C16.55)	9.415	8054158	55.859 ug/ml
9) T Phenanthrene (C19.36)	10.804	8138178	57.069 ug/ml
10) T Anthracene (C19.43)	10.879	8117858	58.430 ug/ml
12) T Fluoranthene (C21.85)	12.606	8243214	57.824 ug/ml
13) T Pyrene (C20.8)	12.901	8243034	59.230 ug/ml
14) T Benzo[a]anthracene (C...	14.760	7870869	60.830 ug/ml
15) T Chrysene (C27.41)	14.805	8353611	61.963 ug/ml
16) T benzo[b]fluoranthene ...	16.301	7801389	59.272 ug/ml
17) T Bnezo[k]fluoranthene ...	16.336	7347985	56.428 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.677	7010783	54.247 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.034	7625422	59.831 ug/ml
20) T Dibenz[a,h]anthracene...	18.075	6902944	54.862 ug/ml
21) T Benzo[g,h,i]perylene ...	18.291	7278427	56.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120922AR\
Data File : FD044621.D
Signal(s) : FID2B.ch
Acq On : 09 Dec 2022 18:04
Operator : YP/AJ
Sample : PB149501BSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB149501BSD

Integration File: autoint1.e
Quant Time: Dec 11 04:01:00 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

