

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092523AR\
 Data File : FD046570.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2023 17:07
 Operator : YP/AJ
 Sample : PB155783BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155783BS

Integration File: autoint1.e
 Quant Time: Sep 26 00:16:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.492	8425053	47.808 ug/ml
Spiked Amount 50.000		Recovery =	95.62%
6) S 2-Fluorobiphenyl (SURR)	8.347	5608687	48.410 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.82%
11) S ortho-Terphenyl (SURR)	11.386	9731902	47.769 ug/ml
Spiked Amount 50.000		Recovery =	95.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.305	6340141	34.327 ug/ml
2) T Naphthalene (C11.7)	5.831	7161006	37.059 ug/ml
3) T 2-Methylnaphthalene (...)	6.880	7278248	37.558 ug/ml
5) T Acenaphthylene (C15.06)	8.150	7671452	43.507 ug/ml
7) T Acenaphthene (C15.5)	8.446	7551049	40.188 ug/ml
8) T Fluorene (C16.55)	9.225	7826543	43.387 ug/ml
9) T Phenanthrene (C19.36)	10.614	8077014	45.938 ug/ml
10) T Anthracene (C19.43)	10.689	7960958	51.831 ug/ml
12) T Fluoranthene (C21.85)	12.419	8386563	49.205 ug/ml
13) T Pyrene (C20.8)	12.714	8444439	51.475 ug/ml
14) T Benzo[a]anthracene (C...	14.577	7716828	55.265 ug/ml
15) T Chrysene (C27.41)	14.621	7764515	51.149 ug/ml
16) T benzo[b]fluoranthene ...	16.119	7358753	53.648 ug/ml
17) T Bnezo[k]fluoranthene ...	16.155	7318811	52.834 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.495	6947948	51.936 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.852	6690142	53.372 ug/ml
20) T Dibenz[a,h]anthracene...	17.893	6317672	47.476 ug/ml
21) T Benzo[g,h,i]perylene ...	18.106	6389245	48.450 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092523AR\
Data File : FD046570.D
Signal(s) : FID2B.ch
Acq On : 25 Sep 2023 17:07
Operator : YP/AJ
Sample : PB155783BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB155783BS

Integration File: autoint1.e
Quant Time: Sep 26 00:16:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
Quant Title : GC Extractables
QLast Update : Fri Sep 15 01:47:22 2023
Response via : Initial Calibration
Integrator: ChemStation

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

