

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102320AR\
 Data File : FD035148.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2020 15:19
 Operator : DD\AJ
 Sample : PB132571BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:13:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 08:22:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.648	5130162	44.507 ug/ml
Spiked Amount 50.000		Recovery =	89.01%
6) S 2-Fluorobiphenyl (SURR)	8.513	3570703	44.916 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.83%
11) S ortho-Terphenyl (SURR)	11.552	4808173	36.477 ug/ml
Spiked Amount 50.000		Recovery =	72.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.444	3621723	27.848 ug/mlm
2) T Naphthalene (C11.7)	5.985	4091667	30.087 ug/ml
3) T 2-Methylnaphthalene (...)	7.038	4230733	31.043 ug/ml
5) T Acenaphthylene (C15.06)	8.314	4299907	32.333 ug/ml
7) T Acenaphthene (C15.5)	8.610	4603602	34.030 ug/ml
8) T Flouorene (C16.55)	9.391	4695469	36.193 ug/ml
9) T Phenanthrene (C19.36)	10.789	4706308	37.133 ug/ml
10) T Anthracene (C19.43)	10.864	4586702	35.887 ug/ml
12) T Fluoranthene (C21.85)	12.601	4677456	37.547 ug/ml
13) T Pyrene (C20.8)	12.899	4610519	37.724 ug/ml
14) T Benzo[a]anthracene (C...	14.771	4148259	39.134 ug/ml
15) T Chrysene (C27.41)	14.813	4446802	38.001 ug/ml
16) T benzo[b]fluoranthene ...	16.322	3935994	38.349 ug/ml
17) T Bnezo[k]fluoranthene ...	16.354	3747102	35.730 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.699	3385424	35.745 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.066	3416932	38.527 ug/ml
20) T Dibenz[a,h]anthracene...	18.103	3522671	34.744 ug/ml
21) T Benzo[g,h,i]perylene ...	18.320	3463706	36.249 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102320AR\
Data File : FD035148.D
Signal(s) : FID2B.CH
Acq On : 23 Oct 2020 15:19
Operator : DD\AJ
Sample : PB132571BSD
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 24 01:13:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
Quant Title : GC Extractables
QLast Update : Fri Oct 23 08:22:01 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

