

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070618AR\
 Data File : FD024880.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jul 2018 19:21
 Operator : UA/AJ
 Sample : PB110881BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 02:34:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 2018
 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...	7.473	3774067	41.257 ug/ml
Spiked Amount 50.000		Recovery =	82.51%
6) S 2-Fluorobiphenyl (SURR)	8.327	2676912	42.207 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.41%
11) S ortho-Terphenyl (SURR)	11.378	5945492	59.244 ug/ml
Spiked Amount 50.000		Recovery =	118.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.265	2827949	30.428 ug/mlm
2) T Naphthalene (C11.7)	5.804	3770641	37.159 ug/ml
3) T 2-Methylnaphthalene (...)	6.858	4429787	43.569 ug/ml
5) T Acenaphthylene (C15.06)	8.131	4960155	49.677 ug/ml
7) T Acenaphthene (C15.5)	8.428	5229307	50.060 ug/ml
8) T Flouorene (C16.55)	9.209	5621234	53.799 ug/ml
9) T Phenanthrene (C19.36)	10.603	5950350	57.873 ug/mlm
10) T Anthracene (C19.43)	10.679	5915119	58.019 ug/ml
12) T Fluoranthene (C21.85)	12.413	5349791	53.653 ug/ml
13) T Pyrene (C20.8)	12.709	5108059	51.369 ug/ml
14) T Benzo[a]anthracene (C...	14.583	4960596	52.840 ug/ml
15) T Chrysene (C27.41)	14.627	4906719	51.867 ug/ml
16) T benzo[b]fluoranthene ...	16.132	5207291	50.356 ug/ml
17) T Bnezo[k]fluoranthene ...	16.169	5166339	48.959 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.511	5219825	50.229 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.876	5116900	48.006 ug/ml
20) T Dibenz[a,h]anthracene...	17.919	5106435	48.823 ug/ml
21) T Benzo[g,h,i]perylene ...	18.133	5078403	47.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070618AR\
Data File : FD024880.D
Signal(s) : FID2B.CH
Acq On : 06 Jul 2018 19:21
Operator : UA/AJ
Sample : PB110881BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 02:34:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
Quant Title : GC Extractables
QLast Update : Fri Jun 22 09:02:19 2018
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

