

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121318AR\
 Data File : FD026882.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2018 17:21
 Operator : AJ\SJ
 Sample : PB115572BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:31:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 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...	7.377	4325267	52.519 ug/ml
Spiked Amount 50.000		Recovery =	105.04%
6) S 2-Fluorobiphenyl (SURR)	8.228	3009836	53.268 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.54%
11) S ortho-Terphenyl (SURR)	11.273	4139056	43.673 ug/ml
Spiked Amount 50.000		Recovery =	87.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.182	3239243	36.689 ug/ml
2) T Naphthalene (C11.7)	5.711	3686490	38.729 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	3818839	40.599 ug/ml
5) T Acenaphthylene (C15.06)	8.031	3829344	41.981 ug/ml
7) T Acenaphthene (C15.5)	8.327	3986025	41.727 ug/ml
8) T Fluorene (C16.55)	9.106	4045099	42.634 ug/ml
9) T Phenanthrene (C19.36)	10.496	4272602	44.866 ug/ml
10) T Anthracene (C19.43)	10.571	4267827	45.171 ug/ml
12) T Fluoranthene (C21.85)	12.304	5158395	53.487 ug/ml
13) T Pyrene (C20.8)	12.597	4419745	45.716 ug/ml
14) T Benzo[a]anthracene (C...	14.468	4496508	47.730 ug/ml
15) T Chrysene (C27.41)	14.512	4510893	47.693 ug/ml
16) T benzo[b]fluoranthene ...	16.016	4621486	46.413 ug/ml
17) T Bnezo[k]fluoranthene ...	16.051	4498439	45.406 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.392	4448693	44.401 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	4433617	41.723 ug/ml
20) T Dibenz[a,h]anthracene...	17.798	4366331	43.297 ug/ml
21) T Benzo[g,h,i]perylene ...	18.011	4518824	43.025 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121318AR\
Data File : FD026882.D
Signal(s) : FID2B.CH
Acq On : 13 Dec 2018 17:21
Operator : AJ\SJ
Sample : PB115572BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 14 00:31:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
Quant Title : GC Extractables
QLast Update : Sat Dec 08 06:21:56 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

