

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120418AR\
 Data File : FD026722.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2018 12:50
 Operator : AJ\SJ
 Sample : PB115241BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 02:48:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.382	3409150	44.900 ug/ml
Spiked Amount 50.000		Recovery =	89.80%
6) S 2-Fluorobiphenyl (SURR)	8.233	2389191	45.692 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.38%
11) S ortho-Terphenyl (SURR)	11.278	3298194	38.912 ug/ml
Spiked Amount 50.000		Recovery =	77.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.187	2991988	37.483 ug/ml
2) T Naphthalene (C11.7)	5.716	3257026	37.113 ug/ml
3) T 2-Methylnaphthalene (...)	6.768	3353660	38.693 ug/ml
5) T Acenaphthylene (C15.06)	8.036	3322496	39.199 ug/ml
7) T Acenaphthene (C15.5)	8.332	3343300	37.814 ug/ml
8) T Fluorene (C16.55)	9.111	3351154	38.025 ug/ml
9) T Phenanthrene (C19.36)	10.501	3560362	40.556 ug/ml
10) T Anthracene (C19.43)	10.576	3508026	40.068 ug/ml
12) T Fluoranthene (C21.85)	12.306	4171473	47.898 ug/ml
13) T Pyrene (C20.8)	12.601	3785698	43.677 ug/ml
14) T Benzo[a]anthracene (C...	14.471	3893147	45.782 ug/ml
15) T Chrysene (C27.41)	14.513	3933578	45.901 ug/ml
16) T benzo[b]fluoranthene ...	16.017	4051553	43.522 ug/ml
17) T Bnezo[k]fluoranthene ...	16.052	3971100	42.884 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.392	3916100	41.491 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.755	3858708	40.183 ug/ml
20) T Dibenz[a,h]anthracene...	17.797	3708814	39.511 ug/ml
21) T Benzo[g,h,i]perylene ...	18.010	4027763	40.970 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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