

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AR\
 Data File : FD026923.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2018 5:24
 Operator : AJ\SJ
 Sample : PB115683BS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB115683BS

Integration File: autoint1.e
 Quant Time: Dec 15 05:48:30 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...	7.376	2584510	31.382 ug/ml
Spiked Amount 50.000		Recovery =	62.76%
6) S 2-Fluorobiphenyl (SURR)	8.226	1200988	21.255 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.51%
11) S ortho-Terphenyl (SURR)	11.270	2519010	26.579 ug/ml
Spiked Amount 50.000		Recovery =	53.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.179	1663440	18.841 ug/ml
2) T Naphthalene (C11.7)	5.710	2076255	21.812 ug/ml
3) T 2-Methylnaphthalene (...)	6.761	2238001	23.793 ug/ml
5) T Acenaphthylene (C15.06)	8.030	2286850	25.070 ug/ml
7) T Acenaphthene (C15.5)	8.325	2374226	24.854 ug/ml
8) T Flouorene (C16.55)	9.103	2407615	25.375 ug/ml
9) T Phenanthrene (C19.36)	10.493	2598031	27.281 ug/ml
10) T Anthracene (C19.43)	10.568	2595999	27.476 ug/ml
12) T Fluoranthene (C21.85)	12.299	2899813	30.068 ug/ml
13) T Pyrene (C20.8)	12.593	2770808	28.660 ug/ml
14) T Benzo[a]anthracene (C...	14.463	2823898	29.975 ug/ml
15) T Chrysene (C27.41)	14.505	2833890	29.962 ug/ml
16) T benzo[b]fluoranthene ...	16.009	2915597	29.281 ug/ml
17) T Bnezo[k]fluoranthene ...	16.042	2853253	28.800 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.385	2811768	28.063 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.748	2762371	25.996 ug/ml
20) T Dibenz[a,h]anthracene...	17.789	2725920	27.030 ug/ml
21) T Benzo[g,h,i]perylene ...	18.001	2836973	27.012 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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