

Data Path : P:\HPCHEM1\FID D\Data\FD051118AR\
 Data File : FD023614.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2018 8:24
 Operator : UA/AJ
 Sample : PB108903BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB108903BS

Manual Integrations
 APPROVED

ugo
 5/16/2018 10:15:19 AM

Integration File: sample.E
 Quant Time: May 15 21:02:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 20:59:44 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...	7.246	5826512	42.963 ug/ml
Spiked Amount 50.000		Recovery =	85.93%
6) S 2-Fluorobiphenyl (SURR)	8.104	3756104	52.704 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.41%
11) S ortho-Terphenyl (SURR)	11.120	5861293	41.924 ug/ml
Spiked Amount 50.000		Recovery =	83.85%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.065	4301973	30.862 ug/ml
2) T Naphthalene (C11.7)	5.588	4918013	35.933 ug/ml
3) T 2-Methylnaphthalene (...)	6.635	5228115	38.300 ug/ml
5) T Acenaphthylene (C15.06)	7.900	5371848	36.754 ug/ml
7) T Acenaphthene (C15.5)	8.193	5768955	34.149 ug/ml
8) T Fluorene (C16.55)	8.973	5690778	39.740 ug/ml
9) T Phenanthrene (C19.36)	10.363	5934788	44.714 ug/ml
10) T Anthracene (C19.43)	10.441	5967535	42.650 ug/ml
12) T Fluoranthene (C21.85)	12.172	6192885	45.086 ug/ml
13) T Pyrene (C20.8)	12.464	6042637	42.808 ug/ml
14) T Benzo[alanthracene (C...	14.344	5928237	47.718 ug/ml
15) T Chrysene (C27.41)	14.387	6977568	45.069 ug/ml
16) T benzo[b]fluoranthene ...	15.904	5866665	43.521 ug/ml
17) T Bnezo[k]fluoranthene ...	15.934	6338213	38.411 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.284	5471453	37.954 ug/mlm
19) T Indeno[1,2,3-cd]pvren...	17.669	3789116	29.199 ug/ml
20) T Dibenz[a,h]anthracene...	17.692	6132496	36.866 ug/ml
21) T Benzo[a,h,i]pervlene ...	17.917	4483568	30.250 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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