

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AR\
 Data File : FD023111.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2018 8:06
 Operator : UA/AJ
 Sample : PB108347BS
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 09:57:01 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.291	4462084	32.902 ug/ml
Spiked Amount 50.000		Recovery =	65.80%
6) S 2-Fluorobiphenyl (SURR)	8.152	2760445	38.734 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.47%
11) S ortho-Terphenyl (SURR)	11.172	4256575	30.446 ug/ml
Spiked Amount 50.000		Recovery =	60.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.102	3508172	25.168 ug/ml
2) T Naphthalene (C11.7)	5.631	3883480	28.374 ug/ml
3) T 2-Methylnaphthalene (...)	6.680	4044369	29.628 ug/ml
5) T Acenaphthylene (C15.06)	7.946	4255199	29.114 ug/ml
7) T Acenaphthene (C15.5)	8.238	4673275	27.663 ug/ml
8) T Flouorene (C16.55)	9.022	4520108	31.565 ug/ml
9) T Phenanthrene (C19.36)	10.414	4721973	35.576 ug/ml
10) T Anthracene (C19.43)	10.491	4762077	34.034 ug/ml
12) T Fluoranthene (C21.85)	12.225	4859160	35.376 ug/ml
13) T Pyrene (C20.8)	12.518	4660002	33.013 ug/ml
14) T Benzo[a]anthracene (C...	14.398	4824558	38.835 ug/mlm
15) T Chrysene (C27.41)	14.439	6185983	39.956 ug/ml
16) T benzo[b]fluoranthene ...	15.956	4681205	34.727 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.988	5399159	32.720 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.417	1486887	10.314 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.717	4636274	35.727 ug/mlm
20) T Dibenz[a,h]anthracene...	17.742	5455867	32.799 ug/ml
21) T Benzo[g,h,i]perylene ...	17.965	4932535	33.279 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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