

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AR\
 Data File : FD023117.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2018 11:48
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 14:16:41 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...	7.293	2231547	16.455 ug/ml
Spiked Amount 50.000		Recovery =	32.91%
6) S 2-Fluorobiphenyl (SURR)	8.157	1241952	17.427 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.85%
11) S ortho-Terphenyl (SURR)	11.171	2344299	16.768 ug/ml
Spiked Amount 50.000		Recovery =	33.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.101	2385452	17.113 ug/ml
2) T Naphthalene (C11.7)	5.632	2390493	17.466 ug/ml
3) T 2-Methylnaphthalene (...)	6.683	2328086	17.055 ug/ml
5) T Acenaphthylene (C15.06)	7.947	2440441	16.697 ug/ml
7) T Acenaphthene (C15.5)	8.238	2683649	15.886 ug/ml
8) T Flouorene (C16.55)	9.022	2343308	16.364 ug/ml
9) T Phenanthrene (C19.36)	10.416	2251313	16.962 ug/ml
10) T Anthracene (C19.43)	10.495	2282609	16.314 ug/ml
12) T Fluoranthene (C21.85)	12.226	2365652	17.223 ug/ml
13) T Pyrene (C20.8)	12.519	2352576	16.666 ug/ml
14) T Benzo[a]anthracene (C...	14.399	2310234	18.596 ug/mlm
15) T Chrysene (C27.41)	14.441	2606201	16.834 ug/ml
16) T benzo[b]fluoranthene ...	15.956	2345877	17.402 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.987	2818583	17.081 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.341	2552785	17.708 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.719	2148214	16.554 ug/mlm
20) T Dibenz[a,h]anthracene...	17.746	2985624	17.948 ug/ml
21) T Benzo[g,h,i]perylene ...	17.968	2536988	17.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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