

Data Path : P:\HPCHEM1\FID D\Data\FD040918AR\
 Data File : FD022896.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2018 16:42
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 05:18:03 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.304	1868001	21.594 ug/ml
Spiked Amount 50.000		Recovery =	43.19%
6) S 2-Fluorobiphenyl (SURR)	8.166	1187079	22.472 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.94%
11) S ortho-Terphenyl (SURR)	11.185	2289013	21.535 ug/ml
Spiked Amount 50.000		Recovery =	43.07%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.112	1882216	19.325 ug/ml
2) T Naphthalene (C11.7)	5.643	1985849	21.385 ug/ml
3) T 2-Methylnaphthalene (...)	6.692	1970206	21.433 ug/ml
5) T Acenaphthylene (C15.06)	7.959	2187952	21.696 ug/ml
7) T Acenaphthene (C15.5)	8.250	2384819	21.701 ug/ml
8) T Fluorene (C16.55)	9.034	2241363	22.255 ug/ml
9) T Phenanthrene (C19.36)	10.427	2256563	21.442 ug/ml
10) T Anthracene (C19.43)	10.504	2280254	21.251 ug/ml
12) T Fluoranthene (C21.85)	12.237	2390647	21.091 ug/ml
13) T Pyrene (C20.8)	12.531	2368147	21.103 ug/ml
14) T Benzo[alanthracene (C...	14.411	2132634	20.651 ug/mlm
15) T Chrysene (C27.41)	14.453	2417761	20.824 ug/ml
16) T benzo[blfluoranthene ...	15.969	2125873	20.460 ug/mlm
17) T Bnezo[klfluoranthene ...	16.001	2612480	21.553 ug/ml
18) T Benzo[alpyrene (C31.34)	16.355	2140922	20.105 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.737	1319606	19.707 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.763	2523398	20.764 ug/ml
21) T Benzo[ga,h,i]pervlene ...	17.987	1640810	19.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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