

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041618AR\
 Data File : FD023040.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2018 21:23
 Operator : UA/AJ
 Sample : 50 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 17 02:14:29 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 02:14:23 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...	7.294	6755284	50.182 ug/ml
Spiked Amount 50.000		Recovery =	100.36%
6) S 2-Fluorobiphenyl (SURR)	8.153	4254146	51.205 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.41%
11) S ortho-Terphenyl (SURR)	11.178	6907274	49.989 ug/ml
Spiked Amount 50.000		Recovery =	99.98%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.103	6990394	49.961 ug/ml
2) T Naphthalene (C11.7)	5.632	7292780	50.309 ug/ml
3) T 2-Methylnaphthalene (...)	6.683	7291996	50.448 ug/ml
5) T Acenaphthylene (C15.06)	7.950	7293093	50.083 ug/ml
7) T Acenaphthene (C15.5)	8.243	7662358	49.652 ug/ml
8) T Fluorene (C16.55)	9.025	7204852	50.384 ug/ml
9) T Phenanthrene (C19.36)	10.418	6920452	50.364 ug/ml
10) T Anthracene (C19.43)	10.496	6731288	49.786 ug/ml
12) T Fluoranthene (C21.85)	12.229	6806069	49.982 ug/ml
13) T Pyrene (C20.8)	12.523	6726577	49.515 ug/ml
14) T Benzo[a]anthracene (C...	14.405	6716272	50.302 ug/ml
15) T Chrysene (C27.41)	14.445	6935856	49.167 ug/ml
16) T benzo[b]fluoranthene ...	15.964	7162689	50.256 ug/ml
17) T Bnezo[k]fluoranthene ...	15.995	7494522	48.911 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.342	7193217	49.456 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.725	6879757	48.522 ug/ml
20) T Dibenz[a,h]anthracene...	17.751	7828181	50.569 ug/ml
21) T Benzo[g,h,i]perylene ...	17.977	7343093	49.649 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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