

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_D\Data\FD021518AR\
 Data File : FD020038.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2018 20:00
 Operator : UA/AJ
 Sample : J1161-07
 Misc : AROMATIC LOD-WATER 2.5 PPM FID_D
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 16 07:52:43 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.350	4278839	52.882 ug/ml
Spiked Amount 50.000		Recovery =	105.76%
6) S 2-Fluorobiphenyl (SURR)	8.208	2677378	48.949 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.90%
11) S ortho-Terphenyl (SURR)	11.235	3966370	40.092 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.167	77398	0.874 ug/mlm
2) T Naphthalene (C11.7)	5.716	110339	1.235 ug/mlm
3) T 2-Methylnaphthalene (...)	6.765	78537	0.855 ug/mlm
5) T Acenaphthylene (C15.06)	8.019	140871	1.486 ug/mlm
7) T Acenaphthene (C15.5)	8.306	306994	3.147 ug/mlm
8) T Flouorene (C16.55)	9.102	160652	1.691 ug/mlm
9) T Phenanthrene (C19.36)	10.494	178344	1.794 ug/mlm
10) T Anthracene (C19.43)	10.575	193587	1.991 ug/mlm
12) T Fluoranthene (C21.85)	12.300	220435	2.079 ug/mlm
13) T Pyrene (C20.8)	12.592	211668	1.998 ug/mlm
14) T Benzo[a]anthracene (C...	14.474	170100	1.625 ug/mlm
15) T Chrysene (C27.41)	14.517	211731	1.959 ug/mlm
16) T benzo[b]fluoranthene ...	16.031	179458	1.668 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.062	289999	2.560 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.425	187894	1.724 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.798	172562	1.744 ug/mlm
20) T Dibenz[a,h]anthracene...	17.822	314265	2.742 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.047	245263	2.350 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\FID_D\Data\FD021518AR\
Data File : FD020038.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2018 20:00
Operator : UA/AJ
Sample : J1161-07
Misc : AROMATIC LOD-WATER 2.5 PPM FID_D
ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 16 07:52:43 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
Quant Title : GC Extractables
QLast Update : Fri Jan 19 04:27:29 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

