

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101218AR\
 Data File : FD025981.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2018 14:49
 Operator : AJ\SJ
 Sample : AR WATER IDOC 03
 Misc : FOR EGHOSA
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 02:04:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.423	3592862	46.023 ug/ml
Spiked Amount 50.000		Recovery =	92.05%
6) S 2-Fluorobiphenyl (SURR)	8.275	2619107	47.533 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.07%
11) S ortho-Terphenyl (SURR)	11.322	4159642	48.361 ug/ml
Spiked Amount 50.000		Recovery =	96.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.222	3836316	45.292 ug/ml
2) T Naphthalene (C11.7)	5.757	4169158	45.520 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	4111642	46.052 ug/ml
5) T Acenaphthylene (C15.06)	8.079	4078039	46.860 ug/ml
7) T Acenaphthene (C15.5)	8.376	4272450	47.017 ug/ml
8) T Flouorene (C16.55)	9.155	4314263	48.015 ug/ml
9) T Phenanthrene (C19.36)	10.547	4576864	49.149 ug/ml
10) T Anthracene (C19.43)	10.622	4367944	47.702 ug/ml
12) T Fluoranthene (C21.85)	12.354	4783174	48.802 ug/ml
13) T Pyrene (C20.8)	12.649	4838874	48.592 ug/ml
14) T Benzo[a]anthracene (C...	14.519	4701918	48.647 ug/ml
15) T Chrysene (C27.41)	14.564	4767175	49.019 ug/ml
16) T benzo[b]fluoranthene ...	16.068	4871010	49.579 ug/ml
17) T Bnezo[k]fluoranthene ...	16.103	4852363	49.770 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.444	4808010	49.220 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.807	4418889	46.612 ug/ml
20) T Dibenz[a,h]anthracene...	17.849	4406100	47.585 ug/ml
21) T Benzo[g,h,i]perylene ...	18.064	4569808	47.500 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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