

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101218AR\
 Data File : FD025979.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2018 13:36
 Operator : AJ\SJ
 Sample : AR WATER IDOC 01
 Misc : FOR EGHOSA
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 02:03:49 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...	7.424	3665238	46.950 ug/ml
Spiked Amount 50.000		Recovery =	93.90%
6) S 2-Fluorobiphenyl (SURR)	8.276	2641739	47.944 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.89%
11) S ortho-Terphenyl (SURR)	11.322	4193125	48.750 ug/ml
Spiked Amount 50.000		Recovery =	97.50%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.222	3929024	46.386 ug/ml
2) T Naphthalene (C11.7)	5.757	4251773	46.422 ug/ml
3) T 2-Methylnaphthalene (...)	6.810	4181551	46.835 ug/ml
5) T Acenaphthylene (C15.06)	8.080	4124873	47.399 ug/ml
7) T Acenaphthene (C15.5)	8.377	4316231	47.499 ug/ml
8) T Fluorene (C16.55)	9.156	4346888	48.378 ug/ml
9) T Phenanthrene (C19.36)	10.547	4576282	49.143 ug/ml
10) T Anthracene (C19.43)	10.622	4362424	47.642 ug/ml
12) T Fluoranthene (C21.85)	12.356	4770920	48.677 ug/ml
13) T Pyrene (C20.8)	12.650	4826352	48.466 ug/ml
14) T Benzo[a]anthracene (C...	14.520	4700715	48.634 ug/ml
15) T Chrysene (C27.41)	14.564	4765811	49.005 ug/ml
16) T benzo[b]fluoranthene ...	16.068	4885147	49.723 ug/ml
17) T Bnezo[k]fluoranthene ...	16.103	4864454	49.894 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.445	4827036	49.415 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.807	4480450	47.261 ug/ml
20) T Dibenz[a,h]anthracene...	17.849	4466079	48.233 ug/ml
21) T Benzo[g,h,i]perylene ...	18.064	4627839	48.103 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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