

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101218AR\
 Data File : FD025982.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2018 15:41
 Operator : AJ\SJ
 Sample : AR WATER IDOC 04
 Misc : FOR EGHOSA
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 02:04:35 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...	7.422	3450332	44.198 ug/ml
Spiked Amount 50.000		Recovery =	88.40%
6) S 2-Fluorobiphenyl (SURR)	8.275	2551248	46.301 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.60%
11) S ortho-Terphenyl (SURR)	11.320	4080455	47.440 ug/ml
Spiked Amount 50.000		Recovery =	94.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.220	3688062	43.541 ug/ml
2) T Naphthalene (C11.7)	5.755	4014323	43.829 ug/ml
3) T 2-Methylnaphthalene (...)	6.808	3963599	44.393 ug/ml
5) T Acenaphthylene (C15.06)	8.079	3960251	45.507 ug/ml
7) T Acenaphthene (C15.5)	8.375	4147789	45.645 ug/ml
8) T Flouorene (C16.55)	9.154	4214395	46.903 ug/ml
9) T Phenanthrene (C19.36)	10.546	4505730	48.385 ug/ml
10) T Anthracene (C19.43)	10.621	4304751	47.012 ug/ml
12) T Fluoranthene (C21.85)	12.354	4737184	48.333 ug/ml
13) T Pyrene (C20.8)	12.649	4798318	48.185 ug/ml
14) T Benzo[a]anthracene (C...	14.519	4653177	48.142 ug/ml
15) T Chrysene (C27.41)	14.563	4721851	48.553 ug/ml
16) T benzo[b]fluoranthene ...	16.067	4786719	48.721 ug/ml
17) T Bnezo[k]fluoranthene ...	16.102	4790998	49.140 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.444	4737108	48.494 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.807	4342557	45.807 ug/ml
20) T Dibenz[a,h]anthracene...	17.850	4351149	46.991 ug/ml
21) T Benzo[g,h,i]perylene ...	18.062	4492817	46.699 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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