

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071218AR\
 Data File : FD025006.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 9:43
 Operator : AJ\SJ
 Sample : AR IDOC WATER 01
 Misc : FOR SJ
 ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 11:32:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.476	4876661	53.310 ug/ml
Spiked Amount 50.000		Recovery =	106.62%
6) S 2-Fluorobiphenyl (SURR)	8.332	3295739	51.964 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.93%
11) S ortho-Terphenyl (SURR)	11.381	5168050	51.497 ug/ml
Spiked Amount 50.000		Recovery =	102.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	3914803	42.123 ug/mlm
2) T Naphthalene (C11.7)	5.807	4602743	45.359 ug/ml
3) T 2-Methylnaphthalene (...)	6.861	4805170	47.261 ug/ml
5) T Acenaphthylene (C15.06)	8.136	4769945	47.772 ug/ml
7) T Acenaphthene (C15.5)	8.432	4974601	47.622 ug/ml
8) T Flouorene (C16.55)	9.213	5103087	48.840 ug/ml
9) T Phenanthrene (C19.36)	10.608	5496741	53.461 ug/ml
10) T Anthracene (C19.43)	10.683	5471787	53.671 ug/ml
12) T Fluoranthene (C21.85)	12.419	5841636	58.585 ug/ml
13) T Pyrene (C20.8)	12.716	5789500	58.222 ug/ml
14) T Benzo[a]anthracene (C...	14.589	5975808	63.653 ug/ml
15) T Chrysene (C27.41)	14.633	5907551	62.446 ug/ml
16) T benzo[b]fluoranthene ...	16.139	5968190	57.714 ug/ml
17) T Bnezo[k]fluoranthene ...	16.176	5967776	56.554 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.518	5900643	56.781 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.883	5767230	54.108 ug/ml
20) T Dibenz[a,h]anthracene...	17.926	5851586	55.948 ug/ml
21) T Benzo[g,h,i]perylene ...	18.140	5734614	53.990 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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