

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071218AR\
 Data File : FD025009.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 11:38
 Operator : AJ\SJ
 Sample : AR IDOC WATER 04
 Misc : FOR SJ
 ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 15:58:53 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...	7.475	4703503	51.417 ug/ml
Spiked Amount 50.000		Recovery =	102.83%
6) S 2-Fluorobiphenyl (SURR)	8.331	3173845	50.043 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.09%
11) S ortho-Terphenyl (SURR)	11.380	4813163	47.961 ug/ml
Spiked Amount 50.000		Recovery =	95.92%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.267	3472277	37.361 ug/mlm
2) T Naphthalene (C11.7)	5.806	4298863	42.365 ug/ml
3) T 2-Methylnaphthalene (...)	6.861	4593424	45.178 ug/ml
5) T Acenaphthylene (C15.06)	8.134	4595262	46.022 ug/ml
7) T Acenaphthene (C15.5)	8.431	4798960	45.941 ug/ml
8) T Flouorene (C16.55)	9.212	4870082	46.610 ug/ml
9) T Phenanthrene (C19.36)	10.607	5052797	49.144 ug/ml
10) T Anthracene (C19.43)	10.682	5017002	49.210 ug/ml
12) T Fluoranthene (C21.85)	12.418	5258981	52.742 ug/ml
13) T Pyrene (C20.8)	12.714	5206285	52.357 ug/ml
14) T Benzo[a]anthracene (C...	14.587	5397845	57.497 ug/ml
15) T Chrysene (C27.41)	14.632	5314824	56.181 ug/ml
16) T benzo[b]fluoranthene ...	16.138	5406337	52.281 ug/ml
17) T Bnezo[k]fluoranthene ...	16.174	5338269	50.588 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.516	5340240	51.388 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.882	5215555	48.932 ug/ml
20) T Dibenz[a,h]anthracene...	17.923	5266108	50.350 ug/ml
21) T Benzo[g,h,i]perylene ...	18.137	5201451	48.971 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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