

Data Path : P:\HPCHEM1\FID D\Data\FD030118AR\
 Data File : FD020234.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2018 11:31
 Operator : UA/AJ
 Sample : J1720-01MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 01:32:35 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.343	5238356	62.527 ug/ml
Spiked Amount 50.000		Recovery =	125.05%
6) S 2-Fluorobiphenyl (SURR)	8.200	3483709	68.906 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	137.81%#
11) S ortho-Terphenyl (SURR)	11.228	3202581	33.746 ug/ml
Spiked Amount 50.000		Recovery =	67.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	2224894	25.194 ug/ml
2) T Naphthalene (C11.7)	5.680	2669469	29.842 ug/ml
3) T 2-Methylnaphthalene (...)	6.730	2926936	32.228 ug/ml
5) T Acenaphthylene (C15.06)	8.000	2971569	31.028 ug/ml
7) T Acenaphthene (C15.5)	8.293	3208562	31.321 ug/ml
8) T Fluorene (C16.55)	9.074	3204623	34.177 ug/ml
9) T Phenanthrene (C19.36)	10.468	3905058	41.913 ug/ml
10) T Anthracene (C19.43)	10.543	3566188	37.607 ug/ml
12) T Fluoranthene (C21.85)	12.278	4548966	45.351 ug/ml
13) T Pyrene (C20.8)	12.573	4468157	43.979 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.450	4092970	42.445 ug/ml
15) T Chrysene (C27.41)	14.492	4687414	43.430 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.010	4262300	42.398 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.040	3842867	33.865 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.391	4106287	39.073 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.769	3557101	37.335 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.799	3738407	32.898 ug/ml
21) T Benzo[<i>a,h,i</i>]perylene ...	18.021	3588752	34.553 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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