

Data Path : P:\HPCHEM1\FID D\Data\FD020118AR\
 Data File : FD019327.D
 Signal(s) : FID2B.CH
 Acq On : 01 Feb 2018 21:51
 Operator : UA/AJ
 Sample : PB106044BSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 07:56:30 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.359	4658268	57.571 ug/ml
Spiked Amount 50.000		Recovery =	115.14%
6) S 2-Fluorobiphenyl (SURR)	8.217	3151947	57.625 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.25%
11) S ortho-Terphenyl (SURR)	11.249	5191832	52.479 ug/ml
Spiked Amount 50.000		Recovery =	104.96%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	3178830	35.908 ug/mlm
2) T Naphthalene (C11.7)	5.697	3577976	40.061 ug/ml
3) T 2-Methylnaphthalene (...)	6.748	3892565	42.399 ug/ml
5) T Acenaphthylene (C15.06)	8.016	3955718	41.718 ug/ml
7) T Acenaphthene (C15.5)	8.310	4233225	43.395 ug/ml
8) T Flouorene (C16.55)	9.092	4260690	44.835 ug/ml
9) T Phenanthrene (C19.36)	10.485	4703526	47.311 ug/ml
10) T Anthracene (C19.43)	10.561	4707521	48.409 ug/ml
12) T Fluoranthene (C21.85)	12.295	5049129	47.628 ug/ml
13) T Pyrene (C20.8)	12.589	4961087	46.835 ug/ml
14) T Benzo[alanthracene (C...	14.467	4998901	47.763 ug/ml
15) T Chrysene (C27.41)	14.508	5669049	52.454 ug/ml
16) T benzo[b]fluoranthene ...	16.023	4863466	45.204 ug/ml
17) T Bnezo[k]fluoranthene ...	16.054	5184757	45.774 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.402	4751762	43.593 ug/ml
19) T Indeno[1,2,3-cd]pvren...	17.775	3162306	31.966 ug/mlm
20) T Dibenz[a,h]anthracene...	17.806	4562461	39.807 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.025	3311942	31.736 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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