

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019895.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 10:34
 Operator : UA/AJ
 Sample : J1451-05
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 14:05:55 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...	7.358	5064634	62.593 ug/ml
Spiked Amount 50.000		Recovery =	125.19%
6) S 2-Fluorobiphenyl (SURR)	8.216	3370967	61.630 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	123.26%
11) S ortho-Terphenyl (SURR)	11.243	3146692	31.807 ug/ml
Spiked Amount 50.000		Recovery =	63.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.159	7313	0.083 ug/ml
5) T Acenaphthylene (C15.06)	8.067	7188	0.076 ug/ml
7) T Acenaphthene (C15.5)	8.325	129592	1.328 ug/ml
8) T Fluorene (C16.55)	9.083	30879	0.325 ug/ml
9) T Phenanthrene (C19.36)	10.512	294749	2.965 ug/ml
10) T Anthracene (C19.43)	10.639f	99166	1.020 ug/ml
12) T Fluoranthene (C21.85)	12.311	497187	4.690 ug/ml
13) T Pyrene (C20.8)	12.604	386049	3.644 ug/ml
14) T Benzo[a]anthracene (C...	14.493	240897	2.302 ug/ml
15) T Chrysene (C27.41)	14.533	426385	3.945 ug/ml
16) T benzo[b]fluoranthene ...	16.052	396074	3.681 ug/ml
17) T Benzo[k]fluoranthene ...	16.052	396074	3.497 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.445	375590	3.446 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.792	259919	2.627 ug/ml
20) T Dibenz[a,h]anthracene...	17.830	273332	2.385 ug/ml
21) T Benzo[a,h,i]pervylene ...	18.071	447884	4.292 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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