

Data Path : P:\HPCHEM1\FID D\Data\FD021218AR\
 Data File : FD019991.D
 Signal(s) : FID2B.CH
 Acq On : 12 Feb 2018 16:16
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 15 18:06:21 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...	7.352	1822010	22.518 ug/ml
Spiked Amount 50.000		Recovery =	45.04%
6) S 2-Fluorobiphenyl (SURR)	8.211	1178494	21.546 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.09%
11) S ortho-Terphenyl (SURR)	11.236	2027595	20.495 ug/ml
Spiked Amount 50.000		Recovery =	40.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.159	2045511	23.106 ug/ml
2) T Naphthalene (C11.7)	5.690	2035069	22.786 ug/ml
3) T 2-Methylnaphthalene (...)	6.740	2071006	22.558 ug/ml
5) T Acenaphthylene (C15.06)	8.008	2066274	21.791 ug/ml
7) T Acenaphthene (C15.5)	8.301	2140590	21.943 ug/ml
8) T Fluorene (C16.55)	9.082	2013866	21.192 ug/ml
9) T Phenanthrene (C19.36)	10.474	2007891	20.197 ug/ml
10) T Anthracene (C19.43)	10.551	1966792	20.225 ug/ml
12) T Fluoranthene (C21.85)	12.283	2161205	20.386 ug/ml
13) T Pyrene (C20.8)	12.576	2169539	20.481 ug/mlm
14) T Benzo[alanthracene (C...	14.452	2182793	20.856 ug/mlm
15) T Chrysene (C27.41)	14.495	2291439	21.202 ug/ml
16) T benzo[b]fluoranthene ...	16.007	2326979	21.628 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.039	2353474	20.778 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.389	2275401	20.875 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.763	2277581	23.023 ug/mlm
20) T Dibenz[a,h]anthracene...	17.796	2191766	19.123 ug/mlm
21) T Benzo[a,h,i]pervlene ...	18.015	2261003	21.666 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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