

Data Path : P:\HPCHEM1\FID D\Data\FD021418AR\
 Data File : FD020027.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2018 20:19
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 16 10:33:49 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...	7.353	1460274	18.047 ug/ml
Spiked Amount 50.000		Recovery =	36.09%
6) S 2-Fluorobiphenyl (SURR)	8.213	923926	16.892 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	33.78%
11) S ortho-Terphenyl (SURR)	11.234	1699267	17.176 ug/ml
Spiked Amount 50.000		Recovery =	34.35%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.159	1635121	18.470 ug/ml
2) T Naphthalene (C11.7)	5.691	1598100	17.893 ug/ml
3) T 2-Methylnaphthalene (...)	6.741	1643190	17.898 ug/ml
5) T Acenaphthylene (C15.06)	8.008	1706018	17.992 ug/ml
7) T Acenaphthene (C15.5)	8.299	1787408	18.323 ug/ml
8) T Fluorene (C16.55)	9.083	1638260	17.239 ug/ml
9) T Phenanthrene (C19.36)	10.475	1696920	17.069 ug/ml
10) T Anthracene (C19.43)	10.552	1636070	16.824 ug/ml
12) T Fluoranthene (C21.85)	12.284	1815665	17.127 ug/ml
13) T Pyrene (C20.8)	12.578	1828482	17.262 ug/ml
14) T Benzo[alanthracene (C...	14.453	1783651	17.042 ug/mlm
15) T Chrysene (C27.41)	14.496	1897899	17.561 ug/ml
16) T benzo[blfluoranthene ...	16.007	1954363	18.165 ug/mlm
17) T Bnezo[klfluoranthene ...	16.039	1852793	16.357 ug/mlm
18) T Benzo[alpyrene (C31.34)	16.391	1880871	17.255 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	1654768	16.727 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.796	2063131	18.000 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.014	1871958	17.938 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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