

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
 Data File : FD020104.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2018 1:03
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 06:22:48 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...	7.348	1767780	21.101 ug/ml
Spiked Amount 50.000		Recovery =	42.20%
6) S 2-Fluorobiphenyl (SURR)	8.208	1072177	21.207 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.41%
11) S ortho-Terphenyl (SURR)	11.230	1949984	20.548 ug/ml
Spiked Amount 50.000		Recovery =	41.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.155	1932835	21.887 ug/ml
2) T Naphthalene (C11.7)	5.687	1944416	21.737 ug/ml
3) T 2-Methylnaphthalene (...)	6.736	1937964	21.338 ug/mlm
5) T Acenaphthylene (C15.06)	8.003	1970668	20.577 ug/ml
7) T Acenaphthene (C15.5)	8.295	2081028	20.315 ug/ml
8) T Fluorene (C16.55)	9.078	1931684	20.601 ug/ml
9) T Phenanthrene (C19.36)	10.470	1967899	21.121 ug/ml
10) T Anthracene (C19.43)	10.547	2006733	21.162 ug/ml
12) T Fluoranthene (C21.85)	12.279	2131183	21.247 ug/ml
13) T Pyrene (C20.8)	12.572	2135049	21.015 ug/ml
14) T Benzo[alanthracene (C...	14.448	2054001	21.300 ug/ml
15) T Chrysene (C27.41)	14.490	2247788	20.826 ug/ml
16) T benzo[blfluoranthene ...	16.003	2118558	21.074 ug/ml
17) T Bnezo[klfluoranthene ...	16.033	2347265	20.685 ug/ml
18) T Benzo[alpyrene (C31.34)	16.384	2171571	20.664 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.758	1885913	19.795 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.788	2420827	21.303 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.008	2193710	21.121 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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