

Data Path : P:\HPCHEM1\FID_D\Data\FD020718AR\
 Data File : FD019902.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 16:31
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 08 06:03:15 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...	7.361	1863819	23.035 ug/ml
Spiked Amount 50.000		Recovery =	46.07%
6) S 2-Fluorobiphenyl (SURR)	8.223	1154400	21.105 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.21%
11) S ortho-Terphenyl (SURR)	11.243	2103162	21.259 ug/ml
Spiked Amount 50.000		Recovery =	42.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	1858225	20.991 ug/mlm
2) T Naphthalene (C11.7)	5.700	1920080	21.498 ug/ml
3) T 2-Methylnaphthalene (...)	6.750	2020960	22.013 ug/ml
5) T Acenaphthylene (C15.06)	8.015	2162673	22.808 ug/ml
7) T Acenaphthene (C15.5)	8.307	2271863	23.289 ug/ml
8) T Flouorene (C16.55)	9.092	2087649	21.968 ug/ml
9) T Phenanthrene (C19.36)	10.485	2125548	21.380 ug/ml
10) T Anthracene (C19.43)	10.563	2030907	20.884 ug/ml
12) T Fluoranthene (C21.85)	12.294	2092531	19.739 ug/mlm
13) T Pyrene (C20.8)	12.589	2013411	19.007 ug/ml
14) T Benzo[a]anthracene (C...	14.465	1917652	18.323 ug/ml
15) T Chrysene (C27.41)	14.508	2155458	19.944 ug/ml
16) T benzo[b]fluoranthene ...	16.019	2334383	21.697 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.051	2444417	21.581 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.403	2065915	18.953 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.775	2200195	22.240 ug/mlm
20) T Dibenz[a,h]anthracene...	17.808	2389711	20.850 ug/ml
21) T Benzo[g,h,i]perylene ...	18.024	2213555	21.211 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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