

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019899.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 14:39
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 15:25:04 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...	7.362	1865142	23.051 ug/ml
Spiked Amount 50.000		Recovery =	46.10%
6) S 2-Fluorobiphenyl (SURR)	8.225	1164999	21.299 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.60%
11) S ortho-Terphenyl (SURR)	11.244	2123931	21.469 ug/ml
Spiked Amount 50.000		Recovery =	42.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.167	1858057	20.989 ug/ml
2) T Naphthalene (C11.7)	5.700	1929230	21.601 ug/ml
3) T 2-Methylnaphthalene (...)	6.751	2018744	21.989 ug/ml
5) T Acenaphthylene (C15.06)	8.018	2158434	22.763 ug/ml
7) T Acenaphthene (C15.5)	8.309	2266071	23.230 ug/ml
8) T Fluorene (C16.55)	9.094	2101275	22.112 ug/ml
9) T Phenanthrene (C19.36)	10.486	2135310	21.478 ug/ml
10) T Anthracene (C19.43)	10.564	2039961	20.978 ug/ml
12) T Fluoranthene (C21.85)	12.296	2107298	19.878 ug/ml
13) T Pyrene (C20.8)	12.589	2038021	19.240 ug/ml
14) T Benzo[alanthracene (C...	14.466	1937813	18.515 ug/ml
15) T Chrysene (C27.41)	14.509	2164212	20.025 ug/ml
16) T benzo[b]fluoranthene ...	16.018	2169682	20.166 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.052	2424598	21.406 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.403	2209496	20.270 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.776	2196410	22.202 ug/mlm
20) T Dibenz[a,h]anthracene...	17.807	2449018	21.367 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.024	2193032	21.014 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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