

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019133.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2018 13:34
 Operator : UA/AJ
 Sample : 50 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 04:18:46 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:10:01 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...	7.374	4238667	51.061 ug/ml
Spiked Amount 50.000		Recovery =	102.12%
6) S 2-Fluorobiphenyl (SURR)	8.232	2905861	53.348 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.70%
11) S ortho-Terphenyl (SURR)	11.266	4871134	50.253 ug/ml
Spiked Amount 50.000		Recovery =	100.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.179	4551446	53.667 ug/ml
2) T Naphthalene (C11.7)	5.711	4716188	52.530 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	4799375	53.381 ug/ml
5) T Acenaphthylene (C15.06)	8.033	4788006	51.645 ug/ml
7) T Acenaphthene (C15.5)	8.327	4886153	49.200 ug/ml
8) T Fluorene (C16.55)	9.108	4834019	50.800 ug/ml
9) T Phenanthrene (C19.36)	10.501	5019129	51.349 ug/ml
10) T Anthracene (C19.43)	10.576	4965918	48.883 ug/ml
12) T Fluoranthene (C21.85)	12.311	5272237	50.718 ug/ml
13) T Pyrene (C20.8)	12.607	5301873	48.999 ug/ml
14) T Benzo[alanthracene (C...	14.484	5329596	52.262 ug/ml
15) T Chrysene (C27.41)	14.527	5270244	49.230 ug/ml
16) T benzo[b]fluoranthene ...	16.040	5439827	52.744 ug/ml
17) T Benzo[k]fluoranthene ...	16.073	5500947	54.570 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.419	5417637	51.068 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.794	5119968	53.197 ug/ml
20) T Dibenz[a,h]anthracene...	17.827	5466998	50.790 ug/ml
21) T Benzo[a,h,i]perylene ...	18.047	5187686	50.141 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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