

Data Path : P:\HPCHEM1\FID D\Data\FD011818AR\
 Data File : FD019139.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2018 17:17
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 04:35:46 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...	7.375	1658662	20.499 ug/ml
Spiked Amount 50.000		Recovery =	41.00%
6) S 2-Fluorobiphenyl (SURR)	8.233	1131352	20.684 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.37%
11) S ortho-Terphenyl (SURR)	11.263	2015952	20.377 ug/ml
Spiked Amount 50.000		Recovery =	40.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.179	1737511	19.627 ug/ml
2) T Naphthalene (C11.7)	5.712	1794069	20.087 ug/ml
3) T 2-Methylnaphthalene (...)	6.762	1855481	20.211 ug/ml
5) T Acenaphthylene (C15.06)	8.031	1923351	20.284 ug/ml
7) T Acenaphthene (C15.5)	8.325	1978106	20.278 ug/ml
8) T Fluorene (C16.55)	9.106	1943418	20.451 ug/ml
9) T Phenanthrene (C19.36)	10.499	2049633	20.617 ug/ml
10) T Anthracene (C19.43)	10.574	2026531	20.839 ug/ml
12) T Fluoranthene (C21.85)	12.307	2169459	20.464 ug/ml
13) T Pyrene (C20.8)	12.603	2144087	20.241 ug/ml
14) T Benzo[a]anthracene (C...	14.479	2142520	20.471 ug/ml
15) T Chrysene (C27.41)	14.520	2180396	20.175 ug/ml
16) T benzo[b]fluoranthene ...	16.033	2195749	20.409 ug/ml
17) T Benzo[k]fluoranthene ...	16.063	2270255	20.043 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.413	2204665	20.226 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.787	1952294	19.735 ug/ml
20) T Dibenz[a,h]anthracene...	17.820	2328909	20.319 ug/ml
21) T Benzo[a,h,i]perylene ...	18.038	2097885	20.103 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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