

Data Path : P:\HPCHEM1\FID D\Data\FD012618AR\
 Data File : FD019225.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2018 11:06
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 15:26:11 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...	7.367	1612357	19.927 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
6) S 2-Fluorobiphenyl (SURR)	8.226	1074565	19.646 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.29%
11) S ortho-Terphenyl (SURR)	11.251	1985181	20.066 ug/ml
Spiked Amount 50.000		Recovery =	40.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.172	1696533	19.164 ug/mlm
2) T Naphthalene (C11.7)	5.705	1732927	19.403 ug/ml
3) T 2-Methylnaphthalene (...)	6.755	1769695	19.276 ug/ml
5) T Acenaphthylene (C15.06)	8.023	1884994	19.880 ug/ml
7) T Acenaphthene (C15.5)	8.315	1965572	20.149 ug/ml
8) T Fluorene (C16.55)	9.097	1914781	20.149 ug/ml
9) T Phenanthrene (C19.36)	10.489	2023890	20.358 ug/ml
10) T Anthracene (C19.43)	10.565	1999038	20.557 ug/ml
12) T Fluoranthene (C21.85)	12.296	2149479	20.276 ug/ml
13) T Pyrene (C20.8)	12.590	2107898	19.899 ug/ml
14) T Benzo[alanthracene (C...	14.465	2047194	19.560 ug/ml
15) T Chrysene (C27.41)	14.507	2201398	20.369 ug/ml
16) T benzo[blfluoranthene ...	16.050	2286208	21.249 ug/ml
17) T Bnezo[klfluoranthene ...	16.050	2286208	20.184 ug/ml
18) T Benzo[alpyrene (C31.34)	16.400	2020045	18.532 ug/ml
19) T Indeno[1,2,3-cd]pvren...	17.805	2215520	22.395 ug/ml
20) T Dibenz[fa,h]anthracene...	17.805	2215520	19.330 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.021	1728571	16.564 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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