

Data Path : P:\HPCHEM1\FID D\Data\FD022318AR\
 Data File : FD020143.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2018 18:28
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 22:43:58 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.347	1689668	20.169 ug/ml
Spiked Amount 50.000		Recovery =	40.34%
6) S 2-Fluorobiphenyl (SURR)	8.208	1007962	19.937 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.87%
11) S ortho-Terphenyl (SURR)	11.227	1890738	19.923 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.154	1739384	19.697 ug/ml
2) T Naphthalene (C11.7)	5.686	1819382	20.339 ug/ml
3) T 2-Methylnaphthalene (...)	6.736	1794283	19.756 ug/ml
5) T Acenaphthylene (C15.06)	8.001	1902405	19.864 ug/ml
7) T Acenaphthene (C15.5)	8.294	2062546	20.134 ug/ml
8) T Fluorene (C16.55)	9.077	1870499	19.949 ug/ml
9) T Phenanthrene (C19.36)	10.469	1872090	20.093 ug/ml
10) T Anthracene (C19.43)	10.547	1881546	19.842 ug/ml
12) T Fluoranthene (C21.85)	12.278	2019164	20.130 ug/ml
13) T Pyrene (C20.8)	12.571	2003407	19.719 ug/ml
14) T Benzo[alanthracene (C...	14.448	1898194	19.685 ug/ml
15) T Chrysene (C27.41)	14.490	2145563	19.879 ug/ml
16) T benzo[blfluoranthene ...	16.002	1988086	19.776 ug/ml
17) T Bnezo[klfluoranthene ...	16.033	2242961	19.766 ug/ml
18) T Benzo[alpyrene (C31.34)	16.385	1927902	18.345 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.758	1783042	18.715 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.790	2321777	20.432 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.008	1985924	19.121 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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