

Data Path : P:\HPCHEM1\FID D\Data\FD020918AR\
 Data File : FD019978.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2018 6:42
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 04:20:33 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...	7.354	1630408	20.150 ug/ml
Spiked Amount 50.000		Recovery =	40.30%
6) S 2-Fluorobiphenyl (SURR)	8.213	1073154	19.620 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.24%
11) S ortho-Terphenyl (SURR)	11.238	1871577	18.918 ug/ml
Spiked Amount 50.000		Recovery =	37.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.161	1780592	20.114 ug/ml
2) T Naphthalene (C11.7)	5.693	1809385	20.259 ug/ml
3) T 2-Methylnaphthalene (...)	6.742	1845220	20.099 ug/ml
5) T Acenaphthylene (C15.06)	8.011	1862778	19.645 ug/ml
7) T Acenaphthene (C15.5)	8.303	1938847	19.875 ug/ml
8) T Fluorene (C16.55)	9.085	1833867	19.298 ug/ml
9) T Phenanthrene (C19.36)	10.477	1873321	18.843 ug/ml
10) T Anthracene (C19.43)	10.553	1852420	19.049 ug/ml
12) T Fluoranthene (C21.85)	12.286	1973737	18.618 ug/ml
13) T Pyrene (C20.8)	12.579	2017044	19.042 ug/mlm
14) T Benzo[alanthracene (C...	14.458	1997939	19.090 ug/mlm
15) T Chrysene (C27.41)	14.498	2068721	19.141 ug/ml
16) T benzo[blfluoranthene ...	16.011	2097361	19.494 ug/mlm
17) T Bnezo[klfluoranthene ...	16.043	2146747	18.953 ug/ml
18) T Benzo[alpyrene (C31.34)	16.393	2111111	19.368 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.769	1955946	19.771 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.799	2195609	19.156 ug/ml
21) T Benzo[fa,h,i]pervlene ...	18.020	2084079	19.970 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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