

Data Path : P:\HPCHEM1\FID D\Data\FD012618AR\
 Data File : FD019230.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2018 15:51
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 05:57:19 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	1641112	20.282 ug/ml
Spiked Amount 50.000		Recovery =	40.56%
6) S 2-Fluorobiphenyl (SURR)	8.226	1099473	20.101 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.20%
11) S ortho-Terphenyl (SURR)	11.251	2035563	20.575 ug/ml
Spiked Amount 50.000		Recovery =	41.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.172	1690665	19.098 ug/mlm
2) T Naphthalene (C11.7)	5.705	1742513	19.510 ug/ml
3) T 2-Methylnaphthalene (...)	6.755	1798853	19.594 ug/ml
5) T Acenaphthylene (C15.06)	8.022	1924972	20.301 ug/ml
7) T Acenaphthene (C15.5)	8.315	2013994	20.645 ug/ml
8) T Fluorene (C16.55)	9.097	1956548	20.589 ug/ml
9) T Phenanthrene (C19.36)	10.489	2080425	20.926 ug/ml
10) T Anthracene (C19.43)	10.565	2053799	21.120 ug/ml
12) T Fluoranthene (C21.85)	12.297	2203910	20.789 ug/ml
13) T Pyrene (C20.8)	12.591	2155805	20.352 ug/ml
14) T Benzo[alanthracene (C...	14.466	2098398	20.050 ug/ml
15) T Chrysene (C27.41)	14.507	2261920	20.929 ug/ml
16) T benzo[blfluoranthene ...	16.019	2005871	18.644 ug/mlm
17) T Bnezo[klfluoranthene ...	16.051	2347379	20.724 ug/ml
18) T Benzo[alpyrene (C31.34)	16.400	2051067	18.817 ug/ml
19) T Indeno[1,2,3-cd]pvren...	17.773	1744526	17.634 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.806	2280807	19.900 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.024	1769548	16.956 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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