

Data Path : P:\HPCHEM1\FID_D\Data\FD012418AR\
 Data File : FD019211.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2018 1:54
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 07:28:01 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...	7.368	1592733	19.684 ug/ml
Spiked Amount 50.000		Recovery =	39.37%
6) S 2-Fluorobiphenyl (SURR)	8.227	1054261	19.275 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.55%
11) S ortho-Terphenyl (SURR)	11.254	1915496	19.362 ug/ml
Spiked Amount 50.000		Recovery =	38.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.175	1619703	18.296 ug/ml
2) T Naphthalene (C11.7)	5.707	1695456	18.983 ug/ml
3) T 2-Methylnaphthalene (...)	6.757	1755165	19.118 ug/ml
5) T Acenaphthylene (C15.06)	8.024	1844430	19.452 ug/ml
7) T Acenaphthene (C15.5)	8.316	1910442	19.584 ug/ml
8) T Flouorene (C16.55)	9.099	1847991	19.446 ug/ml
9) T Phenanthrene (C19.36)	10.491	1946695	19.581 ug/ml
10) T Anthracene (C19.43)	10.568	1915975	19.703 ug/ml
12) T Fluoranthene (C21.85)	12.301	2067238	19.500 ug/ml
13) T Pyrene (C20.8)	12.595	2024540	19.113 ug/ml
14) T Benzo[a]anthracene (C...	14.471	1991440	19.028 ug/ml
15) T Chrysene (C27.41)	14.513	2123791	19.651 ug/ml
16) T benzo[b]fluoranthene ...	16.025	2033233	18.898 ug/ml
17) T Bnezo[k]fluoranthene ...	16.056	2190789	19.341 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.407	1919837	17.613 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.780	1604646	16.220 ug/ml
20) T Dibenz[a,h]anthracene...	17.813	2203556	19.226 ug/ml
21) T Benzo[g,h,i]perylene ...	18.030	1793970	17.190 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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