

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AR\
 Data File : FD023183.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 4:59
 Operator : UA/AJ
 Sample : J2457-02MS
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 08:46:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 21 07:18:14 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...	7.286	4945950	36.470 ug/ml
Spiked Amount 50.000		Recovery =	72.94%
6) S 2-Fluorobiphenyl (SURR)	8.147	3066480	43.028 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.06%
11) S ortho-Terphenyl (SURR)	11.164	1925897	13.775 ug/ml
Spiked Amount 50.000		Recovery =	27.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.099	3070315	22.026 ug/ml
2) T Naphthalene (C11.7)	5.627	3515235	25.684 ug/ml
3) T 2-Methylnaphthalene (...)	6.676	3660841	26.818 ug/mlm
5) T Acenaphthylene (C15.06)	7.942	3709503	25.380 ug/ml
7) T Acenaphthene (C15.5)	8.234	4077820	24.138 ug/ml
8) T Flouorene (C16.55)	9.017	3797199	26.517 ug/ml
9) T Phenanthrene (C19.36)	10.408	4016725	30.263 ug/ml
10) T Anthracene (C19.43)	10.486	4100301	29.305 ug/ml
12) T Fluoranthene (C21.85)	12.217	4242035	30.883 ug/ml
13) T Pyrene (C20.8)	12.510	4383975	31.057 ug/ml
14) T Benzo[a]anthracene (C...	14.390	4174905	33.605 ug/ml
15) T Chrysene (C27.41)	14.431	5258781	33.967 ug/ml
16) T benzo[b]fluoranthene ...	15.948	4286060	31.795 ug/ml
17) T Bnezo[k]fluoranthene ...	15.979	4708253	28.533 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.328	3954101	27.429 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.709	4054253	31.242 ug/ml
20) T Dibenz[a,h]anthracene...	17.734	4952663	29.774 ug/ml
21) T Benzo[g,h,i]perylene ...	17.958	4358941	29.409 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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