

Data Path : P:\HPCHEM1\FID_D\Data\FD042418AR\
 Data File : FD023264.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 19:19
 Operator : UA/AJ
 Sample : J2457-02MS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 21:32:49 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 21:25:16 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...	7.275	5972042	44.835 ug/ml
Spiked Amount 50.000		Recovery =	89.67%
6) S 2-Fluorobiphenyl (SURR)	8.131	3858685	55.575 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.15%
11) S ortho-Terphenyl (SURR)	11.147	2404626	17.301 ug/mlm
Spiked Amount 50.000		Recovery =	34.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.092	3849927	27.948 ug/ml
2) T Naphthalene (C11.7)	5.617	4254761	31.549 ug/ml
3) T 2-Methylnaphthalene (...)	6.664	4315465	32.219 ug/mlm
5) T Acenaphthylene (C15.06)	7.928	4507042	31.339 ug/ml
7) T Acenaphthene (C15.5)	8.220	4935105	29.625 ug/ml
8) T Flouorene (C16.55)	9.002	4749580	33.585 ug/ml
9) T Phenanthrene (C19.36)	10.391	5081568	38.383 ug/ml
10) T Anthracene (C19.43)	10.468	5051750	36.116 ug/ml
12) T Fluoranthene (C21.85)	12.197	5422839	39.031 ug/ml
13) T Pyrene (C20.8)	12.491	5690128	40.037 ug/ml
14) T Benzo[a]anthracene (C...	14.368	5374218	42.602 ug/ml
15) T Chrysene (C27.41)	14.409	6425219	41.266 ug/ml
16) T benzo[b]fluoranthene ...	15.924	5496399	40.530 ug/ml
17) T Bnezo[k]fluoranthene ...	15.954	5810042	35.641 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.302	5271923	36.782 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.683	5124614	39.613 ug/ml
20) T Dibenz[a,h]anthracene...	17.708	6084077	36.686 ug/ml
21) T Benzo[g,h,i]perylene ...	17.932	5518021	37.357 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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