

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AR\
 Data File : FD023184.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 5:35
 Operator : UA/AJ
 Sample : J2457-03MSD
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 07:19:34 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	4554070	33.580 ug/ml
Spiked Amount 50.000		Recovery =	67.16%
6) S 2-Fluorobiphenyl (SURR)	8.146	2668776	37.447 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.89%
11) S ortho-Terphenyl (SURR)	11.168	327971	2.346 ug/ml
Spiked Amount 50.000		Recovery =	4.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.108	576287	4.134 ug/ml
2) T Naphthalene (C11.7)	5.647	616976	4.508 ug/ml
3) T 2-Methylnaphthalene (...)	6.698	617340	4.522 ug/mlm
5) T Acenaphthylene (C15.06)	7.956	627320	4.292 ug/ml
7) T Acenaphthene (C15.5)	8.241	860404	5.093 ug/ml
8) T Flouorene (C16.55)	9.038	575227	4.017 ug/ml
9) T Phenanthrene (C19.36)	10.430	572941	4.317 ug/ml
10) T Anthracene (C19.43)	10.516	629287	4.497 ug/ml
12) T Fluoranthene (C21.85)	12.240	636998	4.638 ug/ml
13) T Pyrene (C20.8)	12.531	610038	4.322 ug/ml
14) T Benzo[a]anthracene (C...	14.412	501675	4.038 ug/mlm
15) T Chrysene (C27.41)	14.453	798940	5.160 ug/ml
16) T benzo[b]fluoranthene ...	15.968	539544	4.003 ug/ml
17) T Bnezo[k]fluoranthene ...	15.968	539544	3.270 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.368	375127	2.602 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.707	34795	0.268 ug/ml
20) T Dibenz[a,h]anthracene...	17.740	417477	2.510 ug/ml
21) T Benzo[g,h,i]perylene ...	17.990	650885	4.391 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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