

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070618AR\
 Data File : FD024894.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2018 4:49
 Operator : UA/AJ
 Sample : J3881-09MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 05:26:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.475	4639052	50.712 ug/ml
Spiked Amount 50.000		Recovery =	101.42%
6) S 2-Fluorobiphenyl (SURR)	8.331	2958416	46.646 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.29%
11) S ortho-Terphenyl (SURR)	11.378	2630349	26.210 ug/mlm
Spiked Amount 50.000		Recovery =	52.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.266	2310768	24.864 ug/mlm
2) T Naphthalene (C11.7)	5.806	2971399	29.283 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	3134881	30.833 ug/ml
5) T Acenaphthylene (C15.06)	8.133	2933665	29.381 ug/ml
7) T Acenaphthene (C15.5)	8.430	3014781	28.861 ug/ml
8) T Flouorene (C16.55)	9.210	2927596	28.019 ug/ml
9) T Phenanthrene (C19.36)	10.604	3276891	31.871 ug/mlm
10) T Anthracene (C19.43)	10.679	2873739	28.187 ug/ml
12) T Fluoranthene (C21.85)	12.417	3905931	39.172 ug/ml
13) T Pyrene (C20.8)	12.712	3769349	37.906 ug/mlm
14) T Benzo[a]anthracene (C...	14.584	3535808	37.663 ug/ml
15) T Chrysene (C27.41)	14.627	3497101	36.966 ug/ml
16) T benzo[b]fluoranthene ...	16.136	3752002	36.283 ug/ml
17) T Bnezo[k]fluoranthene ...	16.168	3125328	29.617 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.513	3393773	32.658 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.878	2967929	27.845 ug/ml
20) T Dibenz[a,h]anthracene...	17.918	2625151	25.100 ug/ml
21) T Benzo[g,h,i]perylene ...	18.132	2974576	28.005 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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