

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062618AR\
 Data File : FD024791.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2018 1:44
 Operator : UA/AJ
 Sample : BS TEST
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 02:32:53 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...	7.482	3971771	43.418 ug/ml
Spiked Amount 50.000		Recovery =	86.84%
6) S 2-Fluorobiphenyl (SURR)	8.339	2781557	43.857 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.71%
11) S ortho-Terphenyl (SURR)	11.387	4205273	41.904 ug/ml
Spiked Amount 50.000		Recovery =	83.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.275	3362737	36.183 ug/mlm
2) T Naphthalene (C11.7)	5.813	4031004	39.725 ug/ml
3) T 2-Methylnaphthalene (...)	6.868	4145051	40.768 ug/ml
5) T Acenaphthylene (C15.06)	8.143	4079622	40.858 ug/ml
7) T Acenaphthene (C15.5)	8.439	4222242	40.420 ug/ml
8) T Fluorene (C16.55)	9.220	4313470	41.283 ug/ml
9) T Phenanthrene (C19.36)	10.615	4700997	45.722 ug/ml
10) T Anthracene (C19.43)	10.690	4689403	45.997 ug/ml
12) T Fluoranthene (C21.85)	12.427	5146805	51.617 ug/ml
13) T Pyrene (C20.8)	12.723	5120337	51.492 ug/ml
14) T Benzo[alanthracene (C...	14.597	5352827	57.018 ug/ml
15) T Chrysene (C27.41)	14.641	5278671	55.799 ug/ml
16) T benzo[blfluoranthene ...	16.148	5401312	52.232 ug/ml
17) T Bnezo[klfluoranthene ...	16.184	5326689	50.478 ug/mlm
18) T Benzo[alpyrene (C31.34)	16.526	5284576	50.852 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.892	5165417	48.461 ug/ml
20) T Dibenz[fa,h]anthracene...	17.933	5097630	48.739 ug/mlm
21) T Benzo[ga,h,i]pervlene ...	18.148	5163994	48.618 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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