

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071818AR\
 Data File : FD025131.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 8:32
 Operator : AJ\SJ
 Sample : J4030-14MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 10:18:45 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...	7.477	4610094	50.396 ug/ml
Spiked Amount 50.000		Recovery =	100.79%
6) S 2-Fluorobiphenyl (SURR)	8.335	3092325	48.757 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.51%
11) S ortho-Terphenyl (SURR)	11.384	3671294	36.583 ug/ml
Spiked Amount 50.000		Recovery =	73.17%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.269	2884604	31.038 ug/mlm
2) T Naphthalene (C11.7)	5.808	3492266	34.416 ug/ml
3) T 2-Methylnaphthalene (...)	6.863	3637721	35.779 ug/ml
5) T Acenaphthylene (C15.06)	8.137	3780931	37.867 ug/ml
7) T Acenaphthene (C15.5)	8.434	3929505	37.617 ug/ml
8) T Flouorene (C16.55)	9.215	4213004	40.321 ug/ml
9) T Phenanthrene (C19.36)	10.616	8602757	83.671 ug/ml
10) T Anthracene (C19.43)	10.688	4920503	48.263 ug/ml
12) T Fluoranthene (C21.85)	12.434	11324037	113.568 ug/ml
13) T Pyrene (C20.8)	12.729	9941362	99.975 ug/ml
14) T Benzo[a]anthracene (C...	14.600	7649584	81.482 ug/ml
15) T Chrysene (C27.41)	14.646	7331325	77.496 ug/mlm
16) T benzo[b]fluoranthene ...	16.159	8329731	80.551 ug/ml
17) T Bnezo[k]fluoranthene ...	16.187	4906852	46.500 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.537	7016219	67.516 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.904	5738364	53.837 ug/ml
20) T Dibenz[a,h]anthracene...	17.939	4101549	39.216 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.161	5368402	50.542 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071818AR\
Data File : FD025131.D
Signal(s) : FID2B.CH
Acq On : 19 Jul 2018 8:32
Operator : AJ\SJ
Sample : J4030-14MSD
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 10:18:45 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

