

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061518AR\
 Data File : FD024588.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2018 8:38
 Operator : UA/AJ
 Sample : PB110282BS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 01:54:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.481	3859715	48.065 ug/ml
Spiked Amount 50.000		Recovery =	96.13%
6) S 2-Fluorobiphenyl (SURR)	8.336	2709718	47.490 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.98%
11) S ortho-Terphenyl (SURR)	11.386	4324637	46.510 ug/ml
Spiked Amount 50.000		Recovery =	93.02%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.273	3235881	37.304 ug/ml
2) T Naphthalene (C11.7)	5.812	3782756	41.129 ug/mlm
3) T 2-Methylnaphthalene (...)	6.866	3947964	43.592 ug/ml
5) T Acenaphthylene (C15.06)	8.140	3968056	44.772 ug/ml
7) T Acenaphthene (C15.5)	8.437	4135299	44.580 ug/ml
8) T Flouorene (C16.55)	9.217	4215842	45.113 ug/ml
9) T Phenanthrene (C19.36)	10.612	4629847	47.280 ug/ml
10) T Anthracene (C19.43)	10.687	4611291	47.314 ug/ml
12) T Fluoranthene (C21.85)	12.425	5081886	49.710 ug/ml
13) T Pyrene (C20.8)	12.720	5067314	48.991 ug/mlm
14) T Benzo[a]anthracene (C...	14.594	5324962	52.821 ug/mlm
15) T Chrysene (C27.41)	14.638	5165170	50.675 ug/mlm
16) T benzo[b]fluoranthene ...	16.143	5497617	54.445 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.179	5271526	51.461 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.522	5353694	54.363 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.929	4893897	59.592 ug/ml
20) T Dibenz[a,h]anthracene...	17.929	4893897	54.344 ug/ml
21) T Benzo[g,h,i]perylene ...	18.146	5345419	64.131 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061518AR\
Data File : FD024588.D
Signal(s) : FID2B.CH
Acq On : 16 Jun 2018 8:38
Operator : UA/AJ
Sample : PB110282BS
Misc :
ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 18 01:54:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
Quant Title : GC Extractables
QLast Update : Tue May 22 10:27:34 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

