

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD092018AR\
 Data File : FD025641.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2018 13:58
 Operator : AJ\SJ
 Sample : J4960-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 05:39:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.429	3909709	48.499 ug/ml
Spiked Amount 50.000		Recovery =	97.00%
6) S 2-Fluorobiphenyl (SURR)	8.282	2754021	48.500 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.00%
11) S ortho-Terphenyl (SURR)	11.325	1809210	19.301 ug/ml
Spiked Amount 50.000		Recovery =	38.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.227	2090317	26.603 ug/mlm
2) T Naphthalene (C11.7)	5.762	2526586	28.888 ug/ml
3) T 2-Methylnaphthalene (...)	6.814	2742735	30.933 ug/ml
5) T Acenaphthylene (C15.06)	8.085	2883966	32.353 ug/ml
7) T Acenaphthene (C15.5)	8.381	3009326	32.172 ug/ml
8) T Fluorene (C16.55)	9.160	3108734	32.487 ug/ml
9) T Phenanthrene (C19.36)	10.551	3298512	34.153 ug/mlm
10) T Anthracene (C19.43)	10.625	3276357	34.526 ug/ml
12) T Fluoranthene (C21.85)	12.359	3323337	34.642 ug/mlm
13) T Pyrene (C20.8)	12.653	3467911	36.243 ug/ml
14) T Benzo[alanthracene (C...	14.522	3637326	40.643 ug/ml
15) T Chrysene (C27.41)	14.566	3621350	40.365 ug/ml
16) T benzo[b]fluoranthene ...	16.069	3755388	39.298 ug/ml
17) T Bnezo[k]fluoranthene ...	16.103	3687097	38.076 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.445	3718713	38.223 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.808	3569597	34.821 ug/ml
20) T Dibenz[fa,h]anthracene...	17.850	3511212	34.856 ug/ml
21) T Benzo[ga,h,i]pervlene ...	18.063	3686289	35.632 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID D\Data\FD092018AR\
Data File : FD025641.D
Signal(s) : FID2B.CH
Acq On : 20 Sep 2018 13:58
Operator : AJ\SJ
Sample : J4960-01MSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 21 05:39:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
Quant Title : GC Extractables
QLast Update : Tue Aug 21 14:40:04 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

