

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111521AR\
 Data File : FD039450.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2021 18:36
 Operator : AJ\MA
 Sample : PB140764BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 02:01:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 2021
 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...	7.750	4859271	41.881 ug/ml
Spiked Amount 50.000		Recovery =	83.76%
6) S 2-Fluorobiphenyl (SURR)	8.620	3197654	39.885 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.77%
11) S ortho-Terphenyl (SURR)	11.663	5055317	39.635 ug/ml
Spiked Amount 50.000		Recovery =	79.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.539	5366743	43.606 ug/ml
2) T Naphthalene (C11.7)	6.086	5484050	42.313 ug/ml
3) T 2-Methylnaphthalene (...)	7.141	5510728	41.494 ug/ml
5) T Acenaphthylene (C15.06)	8.422	5083725	41.190 ug/ml
7) T Acenaphthene (C15.5)	8.719	5357242	41.070 ug/ml
8) T Flouorene (C16.55)	9.501	5142216	39.713 ug/ml
9) T Phenanthrene (C19.36)	10.903	4960651	38.413 ug/ml
10) T Anthracene (C19.43)	10.978	4712774	36.838 ug/ml
12) T Fluoranthene (C21.85)	12.719	4718651	36.217 ug/ml
13) T Pyrene (C20.8)	13.018	4518371	35.729 ug/ml
14) T Benzo[a]anthracene (C...	14.892	4156948	35.145 ug/ml
15) T Chrysene (C27.41)	14.935	4376157	34.791 ug/ml
16) T benzo[b]fluoranthene ...	16.445	4301220	36.660 ug/ml
17) T Bnezo[k]fluoranthene ...	16.480	4341014	36.889 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.827	4230176	37.166 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.195	4247628	39.677 ug/ml
20) T Dibenz[a,h]anthracene...	18.231	4131400	38.750 ug/ml
21) T Benzo[g,h,i]perylene ...	18.452	4256262	40.332 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111521AR\
Data File : FD039450.D
Signal(s) : FID2B.CH
Acq On : 15 Nov 2021 18:36
Operator : AJ\MA
Sample : PB140764BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 16 02:01:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 09:39:48 2021
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

