

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091820AR\
 Data File : FD034762.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2020 21:27
 Operator : DD\AJ
 Sample : L4068-01MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:33:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 2020
 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...	7.688	7155705	69.766 ug/ml
Spiked Amount 50.000		Recovery =	139.53%
6) S 2-Fluorobiphenyl (SURR)	8.555	4791755	66.598 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	133.20%#
11) S ortho-Terphenyl (SURR)	11.595	6880737	57.435 ug/ml
Spiked Amount 50.000		Recovery =	114.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.479	5035579	44.478 ug/ml
2) T Naphthalene (C11.7)	6.024	5751529	49.275 ug/ml
3) T 2-Methylnaphthalene (...)	7.078	6002649	50.824 ug/ml
5) T Acenaphthylene (C15.06)	8.357	6081935	52.040 ug/ml
7) T Acenaphthene (C15.5)	8.654	6473167	54.406 ug/ml
8) T Flouorene (C16.55)	9.435	6498169	56.359 ug/ml
9) T Phenanthrene (C19.36)	10.835	6615428	56.737 ug/ml
10) T Anthracene (C19.43)	10.910	6536414	57.377 ug/ml
12) T Fluoranthene (C21.85)	12.649	6552569	56.191 ug/ml
13) T Pyrene (C20.8)	12.947	6496649	57.246 ug/ml
14) T Benzo[a]anthracene (C...	14.820	6272806	56.838 ug/ml
15) T Chrysene (C27.41)	14.865	6293779	56.347 ug/ml
16) T benzo[b]fluoranthene ...	16.373	6271658	58.553 ug/ml
17) T Bnezo[k]fluoranthene ...	16.408	5857323	55.240 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.753	5540254	52.610 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.122	6293147	62.121 ug/ml
20) T Dibenz[a,h]anthracene...	18.158	5836675	57.446 ug/ml
21) T Benzo[g,h,i]perylene ...	18.381	6078882	60.203 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091820AR\
Data File : FD034762.D
Signal(s) : FID2B.CH
Acq On : 18 Sep 2020 21:27
Operator : DD\AJ
Sample : L4068-01MS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 01:33:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
Quant Title : GC Extractables
QLast Update : Tue Sep 01 02:30:57 2020
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

