

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091020AR\
 Data File : FD034722.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2020 15:45
 Operator : DD\AJ
 Sample : L3872-03MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:17:53 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...	7.686	5012477	48.870 ug/ml
Spiked Amount 50.000		Recovery =	97.74%
6) S 2-Fluorobiphenyl (SURR)	8.552	3211663	44.637 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.27%
11) S ortho-Terphenyl (SURR)	11.595	5147262	42.965 ug/ml
Spiked Amount 50.000		Recovery =	85.93%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.479	4057556	35.839 ug/ml
2) T Naphthalene (C11.7)	6.022	4811362	41.221 ug/ml
3) T 2-Methylnaphthalene (...)	7.077	5139513	43.516 ug/ml
5) T Acenaphthylene (C15.06)	8.355	5178738	44.312 ug/ml
7) T Acenaphthene (C15.5)	8.652	5463879	45.923 ug/ml
8) T Flouorene (C16.55)	9.434	5511234	47.800 ug/ml
9) T Phenanthrene (C19.36)	10.832	5585056	47.900 ug/ml
10) T Anthracene (C19.43)	10.908	5431968	47.682 ug/ml
12) T Fluoranthene (C21.85)	12.646	5511093	47.260 ug/ml
13) T Pyrene (C20.8)	12.944	5433813	47.881 ug/ml
14) T Benzo[a]anthracene (C...	14.814	5021285	45.498 ug/ml
15) T Chrysene (C27.41)	14.859	5485569	49.111 ug/ml
16) T benzo[b]fluoranthene ...	16.366	5085810	47.482 ug/ml
17) T Bnezo[k]fluoranthene ...	16.400	4903397	46.243 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.745	4444528	42.205 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.113	5138801	50.726 ug/ml
20) T Dibenz[a,h]anthracene...	18.149	4738970	46.642 ug/ml
21) T Benzo[g,h,i]perylene ...	18.369	4703098	46.578 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091020AR\
Data File : FD034722.D
Signal(s) : FID2B.CH
Acq On : 10 Sep 2020 15:45
Operator : DD\AJ
Sample : L3872-03MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 03:17:53 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

