

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090120AR\
 Data File : FD034622.D
 Signal(s) : FID2B.CH
 Acq On : 01 Sep 2020 17:29
 Operator : DD\AJ
 Sample : PB131326BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 02:09:38 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...	7.691	6397013	62.369 ug/ml
Spiked Amount 50.000		Recovery =	124.74%
6) S 2-Fluorobiphenyl (SURR)	8.557	4465609	62.065 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.13%
11) S ortho-Terphenyl (SURR)	11.597	5934548	49.537 ug/ml
Spiked Amount 50.000		Recovery =	99.07%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.483	5097952	45.029 ug/ml
2) T Naphthalene (C11.7)	6.026	5956650	51.033 ug/ml
3) T 2-Methylnaphthalene (...)	7.081	6245424	52.879 ug/ml
5) T Acenaphthylene (C15.06)	8.359	6152874	52.647 ug/ml
7) T Acenaphthene (C15.5)	8.656	6484710	54.503 ug/ml
8) T Flouorene (C16.55)	9.437	6508079	56.445 ug/ml
9) T Phenanthrene (C19.36)	10.836	6634157	56.898 ug/ml
10) T Anthracene (C19.43)	10.912	6561572	57.598 ug/ml
12) T Fluoranthene (C21.85)	12.650	6552791	56.193 ug/ml
13) T Pyrene (C20.8)	12.948	6417491	56.549 ug/ml
14) T Benzo[a]anthracene (C...	14.819	6098826	55.261 ug/ml
15) T Chrysene (C27.41)	14.864	6319479	56.577 ug/ml
16) T benzo[b]fluoranthene ...	16.372	6110598	57.049 ug/ml
17) T Bnezo[k]fluoranthene ...	16.407	5834256	55.022 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.751	5361189	50.910 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.116	5660819	55.879 ug/ml
20) T Dibenz[a,h]anthracene...	18.155	5468767	53.825 ug/ml
21) T Benzo[g,h,i]perylene ...	18.375	5563064	55.095 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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