

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100720AR\
 Data File : FD034996.D
 Signal(s) : FID2B.CH
 Acq On : 08 Oct 2020 5:49
 Operator : DD\AJ
 Sample : PB132166BSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 06:29:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.677	6098910	52.320 ug/ml
Spiked Amount 50.000		Recovery =	104.64%
6) S 2-Fluorobiphenyl (SURR)	8.542	3541326	43.135 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.27%
11) S ortho-Terphenyl (SURR)	11.583	5214094	38.024 ug/ml
Spiked Amount 50.000		Recovery =	76.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.469	4443628	34.223 ug/ml
2) T Naphthalene (C11.7)	6.012	5121778	37.420 ug/ml
3) T 2-Methylnaphthalene (...)	7.066	5347125	38.984 ug/ml
5) T Acenaphthylene (C15.06)	8.344	5392837	39.832 ug/ml
7) T Acenaphthene (C15.5)	8.641	5643676	40.880 ug/ml
8) T Fluorene (C16.55)	9.423	5662723	42.125 ug/ml
9) T Phenanthrene (C19.36)	10.821	5571928	41.716 ug/ml
10) T Anthracene (C19.43)	10.897	5555903	41.141 ug/ml
12) T Fluoranthene (C21.85)	12.635	5327119	40.481 ug/ml
13) T Pyrene (C20.8)	12.933	5221623	40.786 ug/ml
14) T Benzo[a]anthracene (C...	14.805	4751477	41.738 ug/ml
15) T Chrysene (C27.41)	14.849	5437393	44.394 ug/ml
16) T benzo[b]fluoranthene ...	16.358	4561570	42.558 ug/ml
17) T Bnezo[k]fluoranthene ...	16.390	4335240	40.131 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.736	4008555	41.139 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.104	4358780	47.051 ug/ml
20) T Dibenz[a,h]anthracene...	18.141	4233849	41.924 ug/ml
21) T Benzo[g,h,i]perylene ...	18.359	4265727	44.269 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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