

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031221AR\
 Data File : FD036374.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2021 19:18
 Operator : DD\AJ
 Sample : PB135136BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135136BSD

Integration File: autoint1.e
 Quant Time: Mar 15 07:25:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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...	7.600	5442305	46.172 ug/ml
Spiked Amount 50.000		Recovery =	92.34%
6) S 2-Fluorobiphenyl (SURR)	8.462	3798192	45.639 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.28%
11) S ortho-Terphenyl (SURR)	11.503	5277537	37.460 ug/ml
Spiked Amount 50.000		Recovery =	74.92%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.400	4700710	37.492 ug/ml
2) T Naphthalene (C11.7)	5.937	5577565	41.160 ug/ml
3) T 2-Methylnaphthalene (...)	6.990	5952240	43.589 ug/ml
5) T Acenaphthylene (C15.06)	8.266	6278157	46.664 ug/ml
7) T Acenaphthene (C15.5)	8.562	6227285	44.990 ug/ml
8) T Fluorene (C16.55)	9.342	6507745	47.686 ug/ml
9) T Phenanthrene (C19.36)	10.739	7022644	50.971 ug/ml
10) T Anthracene (C19.43)	10.814	7010972	52.220 ug/ml
12) T Fluoranthene (C21.85)	12.550	7228985	52.054 ug/ml
13) T Pyrene (C20.8)	12.848	7167022	52.276 ug/ml
14) T Benzo[a]anthracene (C...	14.716	6671858	52.749 ug/ml
15) T Chrysene (C27.41)	14.762	7255313	56.025 ug/ml
16) T benzo[b]fluoranthene ...	16.264	6572495	54.004 ug/ml
17) T Bnezo[k]fluoranthene ...	16.302	6295165	53.460 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.645	6423936	58.252 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.009	6207508	56.105 ug/ml
20) T Dibenz[a,h]anthracene...	18.047	5709970	51.598 ug/ml
21) T Benzo[g,h,i]perylene ...	18.266	5945681	53.772 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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