

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031921AR\
 Data File : FD036434.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2021 16:21
 Operator : DD\AJ
 Sample : PB135242BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135242BSD

Integration File: autoint1.e
 Quant Time: Mar 20 00:24:38 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...	7.599	5627647	47.744 ug/ml
Spiked Amount 50.000		Recovery =	95.49%
6) S 2-Fluorobiphenyl (SURR)	8.460	3857364	46.350 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.70%
11) S ortho-Terphenyl (SURR)	11.501	5650044	40.104 ug/ml
Spiked Amount 50.000		Recovery =	80.21%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.399	5298089	42.257 ug/ml
2) T Naphthalene (C11.7)	5.937	6111520	45.100 ug/ml
3) T 2-Methylnaphthalene (...)	6.989	6498574	47.590 ug/ml
5) T Acenaphthylene (C15.06)	8.264	6452639	47.960 ug/ml
7) T Acenaphthene (C15.5)	8.561	6857513	49.543 ug/ml
8) T Fluorene (C16.55)	9.341	7092390	51.970 ug/ml
9) T Phenanthrene (C19.36)	10.736	7321114	53.138 ug/ml
10) T Anthracene (C19.43)	10.812	7297992	54.358 ug/ml
12) T Fluoranthene (C21.85)	12.546	7374227	53.100 ug/ml
13) T Pyrene (C20.8)	12.843	7273045	53.050 ug/ml
14) T Benzo[a]anthracene (C...	14.711	6710972	53.058 ug/ml
15) T Chrysene (C27.41)	14.757	7362523	56.853 ug/ml
16) T benzo[b]fluoranthene ...	16.259	6631018	54.485 ug/ml
17) T Bnezo[k]fluoranthene ...	16.295	6287500	53.395 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.638	6423427	58.248 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.000	6051007	54.691 ug/ml
20) T Dibenz[a,h]anthracene...	18.040	6130504	55.398 ug/ml
21) T Benzo[g,h,i]perylene ...	18.259	6221582	56.267 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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