

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032521AR\
 Data File : FD036535.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2021 15:08
 Operator : DD\AJ
 Sample : PB135324BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135324BSD

Integration File: sample.E
 Quant Time: Mar 26 01:30:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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...	7.594	5515941	39.219 ug/ml
Spiked Amount 50.000		Recovery =	78.44%
6) S 2-Fluorobiphenyl (SURR)	8.454	3719804	39.628 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.26%
11) S ortho-Terphenyl (SURR)	11.497	6569332	43.013 ug/ml
Spiked Amount 50.000		Recovery =	86.03%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.393	2799574	19.099 ug/ml
2) T Naphthalene (C11.7)	5.930	3258241	20.732 ug/ml
3) T 2-Methylnaphthalene (...)	6.981	3547429	22.571 ug/ml
5) T Acenaphthylene (C15.06)	8.256	3885695	25.932 ug/ml
7) T Acenaphthene (C15.5)	8.553	4310447	27.767 ug/ml
8) T Fluorene (C16.55)	9.333	5168881	34.331 ug/ml
9) T Phenanthrene (C19.36)	10.729	6017658	41.056 ug/ml
10) T Anthracene (C19.43)	10.805	5991525	41.387 ug/ml
12) T Fluoranthene (C21.85)	12.539	6096885	43.426 ug/ml
13) T Pyrene (C20.8)	12.836	5985410	43.625 ug/ml
14) T Benzo[a]anthracene (C...	14.702	5249115	44.200 ug/ml
15) T Chrysene (C27.41)	14.747	5473824	45.263 ug/ml
16) T benzo[b]fluoranthene ...	16.248	4925898	44.890 ug/ml
17) T Bnezo[k]fluoranthene ...	16.283	4649749	43.742 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.627	4671845	46.877 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.987	4222293	42.005 ug/ml
20) T Dibenz[a,h]anthracene...	18.027	4274088	42.388 ug/ml
21) T Benzo[g,h,i]perylene ...	18.243	4304996	42.489 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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