

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032521AR\
 Data File : FD036555.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 3:47
 Operator : DD\AJ
 Sample : PB135356BSD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135356BSD

Integration File: sample.E
 Quant Time: Mar 26 04:44:22 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...	7.595	6063309	43.111 ug/ml
Spiked Amount 50.000		Recovery =	86.22%
6) S 2-Fluorobiphenyl (SURR)	8.456	4102709	43.707 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.41%
11) S ortho-Terphenyl (SURR)	11.495	4730120	30.970 ug/ml
Spiked Amount 50.000		Recovery =	61.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.394	4104017	27.998 ug/ml
2) T Naphthalene (C11.7)	5.932	4751333	30.232 ug/ml
3) T 2-Methylnaphthalene (...)	6.983	4974099	31.649 ug/ml
5) T Acenaphthylene (C15.06)	8.258	4817922	32.154 ug/ml
7) T Acenaphthene (C15.5)	8.554	4978238	32.069 ug/ml
8) T Fluorene (C16.55)	9.334	4994518	33.173 ug/ml
9) T Phenanthrene (C19.36)	10.728	4916933	33.546 ug/ml
10) T Anthracene (C19.43)	10.803	4878674	33.700 ug/ml
12) T Fluoranthene (C21.85)	12.538	4693242	33.429 ug/ml
13) T Pyrene (C20.8)	12.835	4593750	33.482 ug/ml
14) T Benzo[a]anthracene (C...	14.702	3977464	33.492 ug/ml
15) T Chrysene (C27.41)	14.745	4008438	33.146 ug/ml
16) T benzo[b]fluoranthene ...	16.250	3667442	33.422 ug/ml
17) T Bnezo[k]fluoranthene ...	16.282	3532193	33.229 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.627	3513004	35.249 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.988	3216016	31.994 ug/ml
20) T Dibenz[a,h]anthracene...	18.028	3092533	30.670 ug/ml
21) T Benzo[g,h,i]perylene ...	18.243	3237049	31.948 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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