

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030821AR\
 Data File : FD036333.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2021 14:21
 Operator : DD\AJ
 Sample : PB134996BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB134996BSD

Integration File: autoint1.e
 Quant Time: Mar 09 02:29:49 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...	7.604	5713321	48.471 ug/ml
Spiked Amount 50.000		Recovery =	96.94%
6) S 2-Fluorobiphenyl (SURR)	8.466	3899743	46.860 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.72%
11) S ortho-Terphenyl (SURR)	11.506	5283010	37.499 ug/ml
Spiked Amount 50.000		Recovery =	75.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.403	3823803	30.498 ug/ml
2) T Naphthalene (C11.7)	5.941	4400081	32.470 ug/ml
3) T 2-Methylnaphthalene (...)	6.993	4658674	34.116 ug/ml
5) T Acenaphthylene (C15.06)	8.268	4577378	34.022 ug/ml
7) T Acenaphthene (C15.5)	8.565	4851877	35.053 ug/ml
8) T Fluorene (C16.55)	9.344	5010660	36.716 ug/ml
9) T Phenanthrene (C19.36)	10.740	5322354	38.630 ug/ml
10) T Anthracene (C19.43)	10.815	5242519	39.048 ug/ml
12) T Fluoranthene (C21.85)	12.550	5492405	39.549 ug/ml
13) T Pyrene (C20.8)	12.847	5437833	39.664 ug/ml
14) T Benzo[a]anthracene (C...	14.715	5125632	40.524 ug/ml
15) T Chrysene (C27.41)	14.760	5691049	43.946 ug/ml
16) T benzo[b]fluoranthene ...	16.262	5076795	41.714 ug/ml
17) T Bnezo[k]fluoranthene ...	16.297	4827256	40.994 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.640	4909854	44.523 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.003	4554880	41.168 ug/ml
20) T Dibenz[a,h]anthracene...	18.043	4676682	42.261 ug/ml
21) T Benzo[g,h,i]perylene ...	18.260	4672988	42.262 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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