

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AR\
 Data File : FD034063.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2020 16:52
 Operator : DD\AJ
 Sample : PB130297BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 22 02:36:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 2020
 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...	7.711	4274682	35.590 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
6) S 2-Fluorobiphenyl (SURR)	8.576	2943261	34.725 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.45%
11) S ortho-Terphenyl (SURR)	11.617	4441472	32.828 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.502	3535879	26.771 ug/ml
2) T Naphthalene (C11.7)	6.047	4044077	29.197 ug/ml
3) T 2-Methylnaphthalene (...)	7.101	4214193	30.260 ug/ml
5) T Acenaphthylene (C15.06)	8.379	3957677	29.438 ug/ml
7) T Acenaphthene (C15.5)	8.675	4149526	30.317 ug/ml
8) T Fluorene (C16.55)	9.456	4117157	30.621 ug/ml
9) T Phenanthrene (C19.36)	10.854	4196930	31.404 ug/ml
10) T Anthracene (C19.43)	10.928	4111188	30.982 ug/ml
12) T Fluoranthene (C21.85)	12.665	4020442	30.261 ug/ml
13) T Pyrene (C20.8)	12.964	3881446	29.941 ug/ml
14) T Benzo[a]anthracene (C...	14.833	3573787	28.708 ug/ml
15) T Chrysene (C27.41)	14.876	3784734	30.477 ug/ml
16) T benzo[b]fluoranthene ...	16.383	3648834	30.669 ug/ml
17) T Bnezo[k]fluoranthene ...	16.416	3493181	30.147 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.761	3213505	27.615 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.126	3449280	30.979 ug/ml
20) T Dibenz[a,h]anthracene...	18.165	3369864	30.500 ug/ml
21) T Benzo[g,h,i]perylene ...	18.382	3409074	30.871 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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