

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050420AR\
 Data File : FD033276.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2020 10:05
 Operator : DD\AJ
 Sample : PB128598BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 01:15:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.593	5678796	38.705 ug/ml
Spiked Amount 50.000		Recovery =	77.41%
6) S 2-Fluorobiphenyl (SURR)	8.456	3709629	38.025 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.05%
11) S ortho-Terphenyl (SURR)	11.487	2967059	18.566 ug/ml
Spiked Amount 50.000		Recovery =	37.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.399	4571785	29.433 ug/mlm
2) T Naphthalene (C11.7)	5.934	5117272	31.363 ug/ml
3) T 2-Methylnaphthalene (...)	6.984	5397175	33.446 ug/ml
5) T Acenaphthylene (C15.06)	8.258	5067317	32.758 ug/ml
7) T Acenaphthene (C15.5)	8.553	5332301	33.138 ug/ml
8) T Fluorene (C16.55)	9.333	5182119	33.333 ug/ml
9) T Phenanthrene (C19.36)	10.728	5008265	31.972 ug/ml
10) T Anthracene (C19.43)	10.803	4908819	32.228 ug/ml
12) T Fluoranthene (C21.85)	12.539	4825232	30.617 ug/ml
13) T Pyrene (C20.8)	12.836	4766439	30.523 ug/ml
14) T Benzo[a]anthracene (C...	14.708	4441118	31.199 ug/mlm
15) T Chrysene (C27.41)	14.751	4829826	32.733 ug/ml
16) T benzo[b]fluoranthene ...	16.263	4751809	34.816 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.295	4482052	32.565 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.641	4130094	31.177 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.011	4394376	36.406 ug/mlm
20) T Dibenz[a,h]anthracene...	18.046	4136557	33.021 ug/ml
21) T Benzo[g,h,i]perylene ...	18.267	4339464	35.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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