

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110620AR\
 Data File : FD035389.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 17:11
 Operator : DD\AJ
 Sample : PB132859BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 00:44:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.636	4142653	35.718 ug/ml
Spiked Amount 50.000		Recovery =	71.44%
6) S 2-Fluorobiphenyl (SURR)	8.501	2842870	35.329 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.66%
11) S ortho-Terphenyl (SURR)	11.540	3809799	27.414 ug/ml
Spiked Amount 50.000		Recovery =	54.83%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.433	3260301	25.276 ug/mlm
2) T Naphthalene (C11.7)	5.974	3708083	27.386 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	3843161	28.194 ug/ml
5) T Acenaphthylene (C15.06)	8.303	3788233	28.100 ug/ml
7) T Acenaphthene (C15.5)	8.598	4038485	29.091 ug/ml
8) T Flouorene (C16.55)	9.380	3947047	29.767 ug/ml
9) T Phenanthrene (C19.36)	10.778	3868618	29.266 ug/ml
10) T Anthracene (C19.43)	10.853	3814934	28.217 ug/ml
12) T Fluoranthene (C21.85)	12.590	3714762	27.652 ug/ml
13) T Pyrene (C20.8)	12.887	3652387	27.464 ug/ml
14) T Benzo[a]anthracene (C...	14.758	3318790	27.889 ug/ml
15) T Chrysene (C27.41)	14.802	3887730	29.354 ug/ml
16) T benzo[b]fluoranthene ...	16.311	3305752	27.973 ug/ml
17) T Bnezo[k]fluoranthene ...	16.343	3176776	26.102 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.689	2918278	26.683 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.057	3183546	31.150 ug/ml
20) T Dibenz[a,h]anthracene...	18.093	3108894	27.181 ug/ml
21) T Benzo[g,h,i]perylene ...	18.311	3156576	29.483 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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