

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
 Data File : FD035037.D
 Signal(s) : FID2B.CH
 Acq On : 14 Oct 2020 20:24
 Operator : DD\AJ
 Sample : PB132351BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 02:47:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.666	5309576	45.549 ug/ml
Spiked Amount 50.000		Recovery =	91.10%
6) S 2-Fluorobiphenyl (SURR)	8.532	3583094	43.644 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.29%
11) S ortho-Terphenyl (SURR)	11.572	4894673	35.695 ug/ml
Spiked Amount 50.000		Recovery =	71.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.461	4645037	35.774 ug/ml
2) T Naphthalene (C11.7)	6.003	5158984	37.692 ug/ml
3) T 2-Methylnaphthalene (...)	7.056	5294218	38.598 ug/ml
5) T Acenaphthylene (C15.06)	8.334	5333626	39.395 ug/ml
7) T Acenaphthene (C15.5)	8.630	5712361	41.378 ug/ml
8) T Flouorene (C16.55)	9.412	5730366	42.628 ug/ml
9) T Phenanthrene (C19.36)	10.810	5810171	43.500 ug/ml
10) T Anthracene (C19.43)	10.885	5793630	42.902 ug/ml
12) T Fluoranthene (C21.85)	12.623	5596210	42.525 ug/ml
13) T Pyrene (C20.8)	12.921	5470154	42.727 ug/ml
14) T Benzo[a]anthracene (C...	14.793	4920610	43.223 ug/ml
15) T Chrysene (C27.41)	14.836	5114997	41.762 ug/ml
16) T benzo[b]fluoranthene ...	16.345	4774243	44.542 ug/ml
17) T Bnezo[k]fluoranthene ...	16.378	4591861	42.507 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.723	4199655	43.100 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.091	4522002	48.813 ug/ml
20) T Dibenz[a,h]anthracene...	18.128	4508726	44.645 ug/ml
21) T Benzo[g,h,i]perylene ...	18.346	4501141	46.712 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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