

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092420AR\
 Data File : FD034873.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2020 15:56
 Operator : DD\AJ
 Sample : PB131782BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 03:19:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.680	4198832	40.937 ug/ml
Spiked Amount 50.000		Recovery =	81.87%
6) S 2-Fluorobiphenyl (SURR)	8.546	2648264	36.807 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.61%
11) S ortho-Terphenyl (SURR)	11.587	5105692	42.618 ug/ml
Spiked Amount 50.000		Recovery =	85.24%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.475	3553586	31.388 ug/ml
2) T Naphthalene (C11.7)	6.018	3970958	34.021 ug/ml
3) T 2-Methylnaphthalene (...)	7.071	4154089	35.172 ug/ml
5) T Acenaphthylene (C15.06)	8.349	4219529	36.104 ug/ml
7) T Acenaphthene (C15.5)	8.645	4508763	37.896 ug/ml
8) T Fluorene (C16.55)	9.425	4582059	39.741 ug/ml
9) T Phenanthrene (C19.36)	10.824	4665824	40.016 ug/ml
10) T Anthracene (C19.43)	10.899	4615126	40.512 ug/ml
12) T Fluoranthene (C21.85)	12.638	4658265	39.947 ug/ml
13) T Pyrene (C20.8)	12.936	4624348	40.748 ug/ml
14) T Benzo[a]anthracene (C...	14.808	4438886	40.221 ug/ml
15) T Chrysene (C27.41)	14.852	4458667	39.918 ug/ml
16) T benzo[b]fluoranthene ...	16.360	4505467	42.064 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.394	4192404	39.538 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.740	3943259	37.445 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.107	4328542	42.728 ug/mlm
20) T Dibenz[a,h]anthracene...	18.144	4165319	40.996 ug/ml
21) T Benzo[g,h,i]perylene ...	18.363	4197626	41.572 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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