

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033145.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2020 13:27
 Operator : DD\AJ
 Sample : PB128384BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB128384BS

Manual Integrations
 APPROVED

Sohil
 4/27/2020 9:08:43 AM

Integration File: autoint1.e
 Quant Time: Apr 24 02:03:39 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...	7.596	5536766	37.737 ug/ml
Spiked Amount 50.000		Recovery =	75.47%
6) S 2-Fluorobiphenyl (SURR)	8.458	3666664	37.584 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.17%
11) S ortho-Terphenyl (SURR)	11.494	8084606	50.588 ug/ml
Spiked Amount 50.000		Recovery =	101.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	4327856	27.862 ug/mlm
2) T Naphthalene (C11.7)	5.937	5078291	31.124 ug/ml
3) T 2-Methylnaphthalene (...)	6.988	5564271	34.481 ug/ml
5) T Acenaphthylene (C15.06)	8.261	5526457	35.726 ug/ml
7) T Acenaphthene (C15.5)	8.557	5925117	36.822 ug/ml
8) T Fluorene (C16.55)	9.337	6029609	38.784 ug/ml
9) T Phenanthrene (C19.36)	10.731	5894704	37.631 ug/ml
10) T Anthracene (C19.43)	10.807	5879868	38.604 ug/ml
12) T Fluoranthene (C21.85)	12.542	5667014	35.959 ug/ml
13) T Pyrene (C20.8)	12.839	5522565	35.365 ug/ml
14) T Benzo[a]anthracene (C...	14.711	5173253	36.342 ug/ml
15) T Chrysene (C27.41)	14.755	6035828	40.906 ug/ml
16) T benzo[b]fluoranthene ...	16.265	5377686	39.402 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.298	5252985	38.167 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.644	4827040	36.438 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.014	5214073	43.197 ug/mlm
20) T Dibenz[a,h]anthracene...	18.050	5007361	39.972 ug/ml
21) T Benzo[g,h,i]perylene ...	18.271	5120678	42.310 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
Data File : FD033145.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2020 13:27
Operator : DD\AJ
Sample : PB128384BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB128384BS

Manual Integrations
APPROVED

Sohil
4/27/2020 9:08:43 AM

Integration File: autoint1.e
Quant Time: Apr 24 02:03:39 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

