

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080320AR\
 Data File : FD034302.D
 Signal(s) : FID2B.CH
 Acq On : 03 Aug 2020 10:22
 Operator : DD\AJ
 Sample : PB130647BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB130647BS

Integration File: autoint1.e
 Quant Time: Aug 04 03:05:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.702	4901230	41.923 ug/ml
Spiked Amount 50.000		Recovery =	83.85%
6) S 2-Fluorobiphenyl (SURR)	8.567	2688031	32.423 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.85%
11) S ortho-Terphenyl (SURR)	11.609	4781501	35.185 ug/ml
Spiked Amount 50.000		Recovery =	70.37%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.494	3198856	25.097 ug/ml
2) T Naphthalene (C11.7)	6.038	4015334	30.013 ug/ml
3) T 2-Methylnaphthalene (...)	7.091	4454404	33.000 ug/ml
5) T Acenaphthylene (C15.06)	8.370	4707623	35.571 ug/ml
7) T Acenaphthene (C15.5)	8.667	4906528	36.483 ug/ml
8) T Flouorene (C16.55)	9.448	5250006	39.499 ug/ml
9) T Phenanthrene (C19.36)	10.848	5542525	41.350 ug/ml
10) T Anthracene (C19.43)	10.922	5557542	41.874 ug/ml
12) T Fluoranthene (C21.85)	12.661	5669438	41.713 ug/ml
13) T Pyrene (C20.8)	12.958	5523960	41.484 ug/ml
14) T Benzo[a]anthracene (C...	14.829	5313613	40.485 ug/ml
15) T Chrysene (C27.41)	14.874	5590566	42.641 ug/ml
16) T benzo[b]fluoranthene ...	16.380	5442038	42.538 ug/ml
17) T Bnezo[k]fluoranthene ...	16.413	5214424	42.101 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.758	4774644	38.135 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.121	4881452	40.569 ug/ml
20) T Dibenz[a,h]anthracene...	18.160	4792778	40.598 ug/ml
21) T Benzo[g,h,i]perylene ...	18.379	4769088	40.249 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080320AR\
Data File : FD034302.D
Signal(s) : FID2B.CH
Acq On : 03 Aug 2020 10:22
Operator : DD\AJ
Sample : PB130647BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB130647BS

Integration File: autoint1.e
Quant Time: Aug 04 03:05:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
Quant Title : GC Extractables
QLast Update : Mon Aug 03 10:54:15 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

