

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121919AR\
 Data File : FD031838.D
 Signal(s) : FID2B.CH
 Acq On : 19 Dec 2019 17:31
 Operator : DD\AJ
 Sample : PB125602BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:22:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 03:00:09 2019
 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...	7.642	4805906	38.854 ug/ml
Spiked Amount 50.000		Recovery =	77.71%
6) S 2-Fluorobiphenyl (SURR)	8.504	3260364	38.224 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.45%
11) S ortho-Terphenyl (SURR)	11.540	4441768	33.572 ug/ml
Spiked Amount 50.000		Recovery =	67.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.444	3749336	29.669 ug/ml
2) T Naphthalene (C11.7)	5.982	4336483	32.159 ug/ml
3) T 2-Methylnaphthalene (...)	7.032	4459265	33.135 ug/ml
5) T Acenaphthylene (C15.06)	8.307	4432293	34.003 ug/ml
7) T Acenaphthene (C15.5)	8.603	4719639	34.924 ug/ml
8) T Fluorene (C16.55)	9.382	4760918	35.395 ug/ml
9) T Phenanthrene (C19.36)	10.777	4824348	35.768 ug/ml
10) T Anthracene (C19.43)	10.851	4847464	36.340 ug/ml
12) T Fluoranthene (C21.85)	12.586	4809155	35.544 ug/ml
13) T Pyrene (C20.8)	12.883	4691240	35.001 ug/ml
14) T Benzo[a]anthracene (C...	14.750	4314551	33.867 ug/mlm
15) T Chrysene (C27.41)	14.795	4735502	37.116 ug/ml
16) T benzo[b]fluoranthene ...	16.299	4448444	36.110 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.333	4204251	34.582 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.677	3965484	33.085 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.040	4078439	35.476 ug/mlm
20) T Dibenz[a,h]anthracene...	18.079	3956548	35.051 ug/ml
21) T Benzo[g,h,i]perylene ...	18.297	3990539	35.216 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121919AR\
Data File : FD031838.D
Signal(s) : FID2B.CH
Acq On : 19 Dec 2019 17:31
Operator : DD\AJ
Sample : PB125602BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 20 00:22:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
Quant Title : GC Extractables
QLast Update : Fri Dec 06 03:00:09 2019
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

