

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AR\
 Data File : FD036942.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2021 23:01
 Operator : DD\AJ
 Sample : PB135741BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135741BS

Integration File: autoint1.e
 Quant Time: Apr 16 02:42:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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...	7.585	4247978	30.204 ug/ml
Spiked Amount 50.000		Recovery =	60.41%
6) S 2-Fluorobiphenyl (SURR)	8.445	2365661	25.202 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	50.40%
11) S ortho-Terphenyl (SURR)	11.487	3604623	23.601 ug/ml
Spiked Amount 50.000		Recovery =	47.20%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.383	3142717	21.440 ug/ml
2) T Naphthalene (C11.7)	5.921	3548653	22.580 ug/ml
3) T 2-Methylnaphthalene (...)	6.974	3594486	22.871 ug/ml
5) T Acenaphthylene (C15.06)	8.248	3717677	24.811 ug/ml
7) T Acenaphthene (C15.5)	8.545	3680021	23.706 ug/ml
8) T Flouorene (C16.55)	9.324	3691641	24.520 ug/ml
9) T Phenanthrene (C19.36)	10.719	3601312	24.570 ug/ml
10) T Anthracene (C19.43)	10.794	3558064	24.578 ug/ml
12) T Fluoranthene (C21.85)	12.529	3461689	24.657 ug/ml
13) T Pyrene (C20.8)	12.826	3432415	25.017 ug/ml
14) T Benzo[a]anthracene (C...	14.695	3235663	27.246 ug/ml
15) T Chrysene (C27.41)	14.739	3368508	27.854 ug/ml
16) T benzo[b]fluoranthene ...	16.245	3415494	31.126 ug/ml
17) T Bnezo[k]fluoranthene ...	16.279	3364121	31.648 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.624	3423041	34.347 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.987	3178577	31.622 ug/ml
20) T Dibenz[a,h]anthracene...	18.027	3293544	32.663 ug/ml
21) T Benzo[g,h,i]perylene ...	18.243	3364418	33.205 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AR\
Data File : FD036942.D
Signal(s) : FID2B.CH
Acq On : 15 Apr 2021 23:01
Operator : DD\AJ
Sample : PB135741BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB135741BS

Integration File: autoint1.e
Quant Time: Apr 16 02:42:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
Quant Title : GC Extractables
QLast Update : Wed Mar 24 11:18:39 2021
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

