

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032521AR\
 Data File : FD036562.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 10:06
 Operator : DD\AJ
 Sample : PB135324BSD
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135324BSD

Integration File: sample.E
 Quant Time: Mar 26 10:34:09 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...	7.594	5327368	37.879 ug/ml
Spiked Amount 50.000		Recovery =	75.76%
6) S 2-Fluorobiphenyl (SURR)	8.454	3577582	38.113 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.23%
11) S ortho-Terphenyl (SURR)	11.494	4688928	30.701 ug/ml
Spiked Amount 50.000		Recovery =	61.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.392	3549313	24.214 ug/ml
2) T Naphthalene (C11.7)	5.930	4277965	27.220 ug/ml
3) T 2-Methylnaphthalene (...)	6.982	4622989	29.415 ug/ml
5) T Acenaphthylene (C15.06)	8.257	4575849	30.538 ug/ml
7) T Acenaphthene (C15.5)	8.553	4761093	30.670 ug/ml
8) T Flouorene (C16.55)	9.333	4804783	31.913 ug/ml
9) T Phenanthrene (C19.36)	10.727	4709216	32.129 ug/ml
10) T Anthracene (C19.43)	10.802	4671753	32.271 ug/ml
12) T Fluoranthene (C21.85)	12.537	4482163	31.925 ug/ml
13) T Pyrene (C20.8)	12.833	4387747	31.980 ug/ml
14) T Benzo[a]anthracene (C...	14.701	3760131	31.662 ug/ml
15) T Chrysene (C27.41)	14.744	3822376	31.607 ug/ml
16) T benzo[b]fluoranthene ...	16.247	3511740	32.003 ug/ml
17) T Bnezo[k]fluoranthene ...	16.281	3306749	31.108 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.625	3332807	33.441 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.986	3037966	30.223 ug/ml
20) T Dibenz[a,h]anthracene...	18.026	3020372	29.954 ug/ml
21) T Benzo[g,h,i]perylene ...	18.242	3048916	30.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032521AR\
Data File : FD036562.D
Signal(s) : FID2B.CH
Acq On : 26 Mar 2021 10:06
Operator : DD\AJ
Sample : PB135324BSD
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB135324BSD

Integration File: sample.E
Quant Time: Mar 26 10:34:09 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

