

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062321AR\
 Data File : FD037976.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2021 18:12
 Operator : DD\AJ
 Sample : PB137282BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137282BSD

Integration File: autoint1.e
 Quant Time: Jun 24 01:51:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 11:35:39 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...	7.533	5001937	35.713 ug/ml
Spiked Amount 50.000		Recovery =	71.43%
6) S 2-Fluorobiphenyl (SURR)	8.393	2500264	26.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	52.81%
11) S ortho-Terphenyl (SURR)	11.432	5436117	33.947 ug/ml
Spiked Amount 50.000		Recovery =	67.89%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.337	3956297	27.050 ug/ml
2) T Naphthalene (C11.7)	5.871	4755018	30.708 ug/ml
3) T 2-Methylnaphthalene (...)	6.923	5060127	32.369 ug/ml
5) T Acenaphthylene (C15.06)	8.197	5534589	36.285 ug/ml
7) T Acenaphthene (C15.5)	8.493	5452835	34.585 ug/ml
8) T Fluorene (C16.55)	9.273	5568547	36.465 ug/ml
9) T Phenanthrene (C19.36)	10.668	5449747	35.702 ug/ml
10) T Anthracene (C19.43)	10.743	5347803	36.003 ug/ml
12) T Fluoranthene (C21.85)	12.477	5231716	34.716 ug/ml
13) T Pyrene (C20.8)	12.775	5138958	34.820 ug/ml
14) T Benzo[a]anthracene (C...	14.645	4736021	35.276 ug/ml
15) T Chrysene (C27.41)	14.689	5270941	37.535 ug/ml
16) T benzo[b]fluoranthene ...	16.198	4872136	37.644 ug/ml
17) T Bnezo[k]fluoranthene ...	16.233	4855443	38.116 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.578	4918508	42.210 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.944	4550884	41.030 ug/ml
20) T Dibenz[a,h]anthracene...	17.982	4858985	42.929 ug/ml
21) T Benzo[g,h,i]perylene ...	18.201	4825559	43.746 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062321AR\
Data File : FD037976.D
Signal(s) : FID2B.CH
Acq On : 23 Jun 2021 18:12
Operator : DD\AJ
Sample : PB137282BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB137282BSD

Integration File: autoint1.e
Quant Time: Jun 24 01:51:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 11:35:39 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

