

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039722.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 18:33
 Operator : AJ\MA
 Sample : PB141191BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141191BS

Integration File: autoint1.e
 Quant Time: Dec 07 00:24:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 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...	7.742	5831205	52.119 ug/ml
Spiked Amount 50.000		Recovery =	104.24%
6) S 2-Fluorobiphenyl (SURR)	8.613	3988072	53.177 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.35%
11) S ortho-Terphenyl (SURR)	11.657	6519232	52.711 ug/ml
Spiked Amount 50.000		Recovery =	105.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.531	4440356	35.851 ug/ml
2) T Naphthalene (C11.7)	6.077	5151425	40.283 ug/ml
3) T 2-Methylnaphthalene (...)	7.133	5149336	39.633 ug/ml
5) T Acenaphthylene (C15.06)	8.414	5424121	45.173 ug/ml
7) T Acenaphthene (C15.5)	8.711	5784029	45.418 ug/ml
8) T Fluorene (C16.55)	9.494	5644897	45.954 ug/ml
9) T Phenanthrene (C19.36)	10.897	5828264	48.591 ug/ml
10) T Anthracene (C19.43)	10.973	5771252	48.184 ug/ml
12) T Fluoranthene (C21.85)	12.714	5833753	48.936 ug/ml
13) T Pyrene (C20.8)	13.014	5689746	50.042 ug/ml
14) T Benzo[a]anthracene (C...	14.889	5324396	54.472 ug/ml
15) T Chrysene (C27.41)	14.932	5946945	52.236 ug/ml
16) T benzo[b]fluoranthene ...	16.444	5371688	54.603 ug/ml
17) T Bnezo[k]fluoranthene ...	16.478	5398511	51.014 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.825	5228250	54.248 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.193	4721677	50.653 ug/ml
20) T Dibenz[a,h]anthracene...	18.228	5111091	49.902 ug/ml
21) T Benzo[g,h,i]perylene ...	18.451	5077808	51.372 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
Data File : FD039722.D
Signal(s) : FID2B.CH
Acq On : 06 Dec 2021 18:33
Operator : AJ\MA
Sample : PB141191BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB141191BS

Integration File: autoint1.e
Quant Time: Dec 07 00:24:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
Quant Title : GC Extractables
QLast Update : Wed Nov 24 04:30:20 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

