

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111221AR\
 Data File : FD039427.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2021 17:47
 Operator : AJ\MA
 Sample : PB140725BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB140725BS

Integration File: sample.E
 Quant Time: Nov 12 23:10:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 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...	7.751	5037875	43.420 ug/ml
Spiked Amount 50.000		Recovery =	86.84%
6) S 2-Fluorobiphenyl (SURR)	8.621	3334963	41.598 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.20%
11) S ortho-Terphenyl (SURR)	11.664	5449105	42.722 ug/ml
Spiked Amount 50.000		Recovery =	85.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.541	3758005	30.535 ug/ml
2) T Naphthalene (C11.7)	6.087	4330792	33.415 ug/ml
3) T 2-Methylnaphthalene (...)	7.141	4366465	32.878 ug/ml
5) T Acenaphthylene (C15.06)	8.423	4710763	38.168 ug/ml
7) T Acenaphthene (C15.5)	8.719	4924056	37.749 ug/ml
8) T Flouorene (C16.55)	9.502	4762819	36.783 ug/ml
9) T Phenanthrene (C19.36)	10.904	4860570	37.638 ug/ml
10) T Anthracene (C19.43)	10.979	4721319	36.905 ug/ml
12) T Fluoranthene (C21.85)	12.720	4798994	36.834 ug/ml
13) T Pyrene (C20.8)	13.019	4728921	37.394 ug/ml
14) T Benzo[a]anthracene (C...	14.894	4443212	37.565 ug/ml
15) T Chrysene (C27.41)	14.937	4835764	38.445 ug/ml
16) T benzo[b]fluoranthene ...	16.447	4447646	37.908 ug/ml
17) T Bnezo[k]fluoranthene ...	16.481	4390200	37.307 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.829	4293326	37.720 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.196	4108821	38.380 ug/ml
20) T Dibenz[a,h]anthracene...	18.233	4213603	39.521 ug/ml
21) T Benzo[g,h,i]perylene ...	18.454	4243479	40.211 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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