

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061422AR\
 Data File : FD042902.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2022 21:18
 Operator : UA/NP
 Sample : N3209-06MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-10MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File: sample.E
 Quant Time: Jun 15 01:49:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 2022
 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...	7.663	8202347	53.676 ug/mlm
Spiked Amount 50.000		Recovery =	107.35%
6) S 2-Fluorobiphenyl (SURR)	8.531	5630405	54.746 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.49%
11) S ortho-Terphenyl (SURR)	11.580	6398404	36.043 ug/mlm
Spiked Amount 50.000		Recovery =	72.09%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.453	7253660	43.324 ug/mlm
2) T Naphthalene (C11.7)	5.997	9285319	53.705 ug/ml
3) T 2-Methylnaphthalene (...)	7.055	10923045	68.497 ug/mlm
5) T Acenaphthylene (C15.06)	8.336	12339089	71.418 ug/mlm
7) T Acenaphthene (C15.5)	8.633	11155551	64.833 ug/ml
8) T Fluorene (C16.55)	9.417	10667486	63.541 ug/mlm
9) T Phenanthrene (C19.36)	10.818	10919064	66.401 ug/mlm
10) T Anthracene (C19.43)	10.893	10439370	68.302 ug/mlm
12) T Fluoranthene (C21.85)	12.634	9796461	62.181 ug/ml
13) T Pyrene (C20.8)	12.932	9644344	61.947 ug/ml
14) T Benzo[a]anthracene (C...	14.807	8805661	66.042 ug/mlm
15) T Chrysene (C27.41)	14.853	10400758	78.723 ug/mlm
16) T benzo[b]fluoranthene ...	16.365	9414768	70.673 ug/ml
17) T Bnezo[k]fluoranthene ...	16.399	8488428	68.534 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.745	7872294	63.604 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	18.113	8796551	78.920 ug/ml
20) T Dibenz[a,h]anthracene...	18.153	8149944	73.268 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.375	8420388	70.845 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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