

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032422AR\
 Data File : FD041700.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2022 20:44
 Operator : UA/NP
 Sample : N2030-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MR-1MS

Integration File: autoint1.e
 Quant Time: Mar 25 02:59:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 22 17:33:18 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...	7.351	7153028	44.598 ug/ml
Spiked Amount 50.000		Recovery =	89.20%
6) S 2-Fluorobiphenyl (SURR)	8.199	4621947	46.773 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.55%
11) S ortho-Terphenyl (SURR)	11.231	7465088	38.401 ug/ml
Spiked Amount 50.000		Recovery =	76.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.173	5371155	30.665 ug/ml
2) T Naphthalene (C11.7)	5.693	5993625	33.970 ug/ml
3) T 2-Methylnaphthalene (...)	6.739	6200007	38.752 ug/ml
5) T Acenaphthylene (C15.06)	8.002	6487697	35.058 ug/ml
7) T Acenaphthene (C15.5)	8.296	7181593	37.410 ug/ml
8) T Flouorene (C16.55)	9.074	7127419	40.400 ug/ml
9) T Phenanthrene (C19.36)	10.461	7379161	42.305 ug/ml
10) T Anthracene (C19.43)	10.536	7241055	39.783 ug/ml
12) T Fluoranthene (C21.85)	12.263	7633086	43.238 ug/ml
13) T Pyrene (C20.8)	12.557	7324994	43.326 ug/ml
14) T Benzo[a]anthracene (C...	14.427	6505064	43.504 ug/ml
15) T Chrysene (C27.41)	14.469	6488257	36.047 ug/ml
16) T benzo[b]fluoranthene ...	15.974	6008661	40.519 ug/ml
17) T Bnezo[k]fluoranthene ...	16.007	6405002	38.762 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.349	5365136	38.143 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.716	5384361	48.886 ug/ml
20) T Dibenz[a,h]anthracene...	17.754	5967672	41.221 ug/ml
21) T Benzo[g,h,i]perylene ...	17.968	5770277	43.478 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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