

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060622AR\
 Data File : FD042777.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2022 14:50
 Operator : UA/NP
 Sample : N1645-07
 Misc : 2.5 PPM LOD WATER
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 07 02:04:00 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...	7.666	6836529	44.739 ug/ml
Spiked Amount 50.000		Recovery =	89.48%
6) S 2-Fluorobiphenyl (SURR)	8.531	4570792	44.443 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.89%
11) S ortho-Terphenyl (SURR)	11.580	6632605	37.362 ug/ml
Spiked Amount 50.000		Recovery =	74.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.455	324927	1.941 ug/ml
2) T Naphthalene (C11.7)	5.998	382944	2.215 ug/ml
3) T 2-Methylnaphthalene (...)	7.051	375278	2.353 ug/mlm
5) T Acenaphthylene (C15.06)	8.329	349500	2.023 ug/mlm
7) T Acenaphthene (C15.5)	8.626	366775	2.132 ug/ml
8) T Fluorene (C16.55)	9.406	361231	2.152 ug/mlm
9) T Phenanthrene (C19.36)	10.806	349410	2.125 ug/ml
10) T Anthracene (C19.43)	10.880	327593	2.143 ug/ml
12) T Fluoranthene (C21.85)	12.619	339552	2.155 ug/ml
13) T Pyrene (C20.8)	12.917	329470	2.116 ug/ml
14) T Benzo[a]anthracene (C...	14.787	299206	2.244 ug/mlm
15) T Chrysene (C27.41)	14.828	304346	2.304 ug/mlm
16) T benzo[b]fluoranthene ...	16.336	303972	2.282 ug/ml
17) T Bnezo[k]fluoranthene ...	16.368	304232	2.456 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.715	274397	2.217 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.078	277944	2.494 ug/ml
20) T Dibenz[a,h]anthracene...	18.121	306658	2.757 ug/ml
21) T Benzo[g,h,i]perylene ...	18.332	302496	2.545 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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