

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021422AR\
 Data File : FD041022.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2022 1:53
 Operator : YP\AJ
 Sample : N1494-01MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 04:34:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 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...	7.353	1257948	59.508 ug/ml
Spiked Amount 50.000		Recovery =	119.02%
6) S 2-Fluorobiphenyl (SURR)	8.199	820696	64.052 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	128.10%
11) S ortho-Terphenyl (SURR)	11.231	1531225	52.768 ug/ml
Spiked Amount 50.000		Recovery =	105.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.171	620496	24.451 ug/ml
2) T Naphthalene (C11.7)	5.694	1862599	80.205 ug/ml
3) T 2-Methylnaphthalene (...)	6.740	964321	40.786 ug/ml
5) T Acenaphthylene (C15.06)	8.002	1210520	45.110 ug/ml
7) T Acenaphthene (C15.5)	8.295	1053395	34.968 ug/ml
8) T Fluorene (C16.55)	9.072	1293738	51.995 ug/ml
9) T Phenanthrene (C19.36)	10.460	4709588	191.130 ug/ml
10) T Anthracene (C19.43)	10.532	1623260	62.223 ug/ml
12) T Fluoranthene (C21.85)	12.262	5416028	203.312 ug/ml
13) T Pyrene (C20.8)	12.555	4937760	182.520 ug/ml
14) T Benzo[a]anthracene (C...	14.418	2563926	115.087 ug/ml
15) T Chrysene (C27.41)	14.459	2605768	82.791 ug/ml
16) T benzo[b]fluoranthene ...	15.963	2906131	116.811 ug/ml
17) T Bnezo[k]fluoranthene ...	15.991	1571876	51.506 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.336	2448216	96.038 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.695	1801256	76.318 ug/ml
20) T Dibenz[a,h]anthracene...	17.736	1022588	34.512 ug/ml
21) T Benzo[g,h,i]perylene ...	17.945	1744273	65.686 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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