

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021422AR\
 Data File : FD041023.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2022 2:29
 Operator : YP\AJ
 Sample : N1494-01MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 04:34:25 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...	7.352	1125985	53.266 ug/ml
Spiked Amount 50.000		Recovery =	106.53%
6) S 2-Fluorobiphenyl (SURR)	8.199	732277	57.151 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.30%
11) S ortho-Terphenyl (SURR)	11.231	1377417	47.468 ug/ml
Spiked Amount 50.000		Recovery =	94.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.171	555205	21.878 ug/ml
2) T Naphthalene (C11.7)	5.694	1611856	69.408 ug/mlm
3) T 2-Methylnaphthalene (...)	6.740	860959	36.415 ug/ml
5) T Acenaphthylene (C15.06)	8.002	1060004	39.501 ug/ml
7) T Acenaphthene (C15.5)	8.295	944334	31.347 ug/ml
8) T Flouorene (C16.55)	9.072	1157456	46.518 ug/ml
9) T Phenanthrene (C19.36)	10.459	4226381	171.520 ug/ml
10) T Anthracene (C19.43)	10.531	1455852	55.806 ug/ml
12) T Fluoranthene (C21.85)	12.261	4872411	182.905 ug/ml
13) T Pyrene (C20.8)	12.553	4441542	164.178 ug/ml
14) T Benzo[a]anthracene (C...	14.417	2302233	103.340 ug/ml
15) T Chrysene (C27.41)	14.457	2346953	74.568 ug/ml
16) T benzo[b]fluoranthene ...	15.962	2590173	104.111 ug/ml
17) T Bnezo[k]fluoranthene ...	15.990	1448654	47.468 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.334	2172260	85.212 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.694	1610320	68.228 ug/ml
20) T Dibenz[a,h]anthracene...	17.734	916774	30.941 ug/ml
21) T Benzo[g,h,i]perylene ...	17.944	1564540	58.917 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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