

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071020AR\
 Data File : FD033946.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2020 21:18
 Operator : DD\AJ
 Sample : L3216-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 03:50:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 06:32:19 2020
 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...	7.711	5650761	47.047 ug/ml
Spiked Amount 50.000		Recovery =	94.09%
6) S 2-Fluorobiphenyl (SURR)	8.575	3960602	46.728 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.46%
11) S ortho-Terphenyl (SURR)	11.619	5780774	42.727 ug/ml
Spiked Amount 50.000		Recovery =	85.45%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.501	391226	2.962 ug/mlm
2) T Naphthalene (C11.7)	6.045	452292	3.265 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	470935	3.381 ug/ml
5) T Acenaphthylene (C15.06)	8.375	449492	3.343 ug/ml
7) T Acenaphthene (C15.5)	8.670	466541	3.409 ug/ml
8) T Fluorene (C16.55)	9.450	569464	4.235 ug/ml
9) T Phenanthrene (C19.36)	10.847	480132	3.593 ug/ml
10) T Anthracene (C19.43)	10.921	486878	3.669 ug/ml
12) T Fluoranthene (C21.85)	12.659	480553	3.617 ug/ml
13) T Pyrene (C20.8)	12.956	467598	3.607 ug/ml
14) T Benzo[a]anthracene (C...	14.824	444409	3.570 ug/ml
15) T Chrysene (C27.41)	14.866	465575	3.749 ug/ml
16) T benzo[b]fluoranthene ...	16.371	440191	3.700 ug/ml
17) T Bnezo[k]fluoranthene ...	16.402	430714	3.717 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.748	389689	3.349 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.108	386290	3.469 ug/ml
20) T Dibenz[a,h]anthracene...	18.150	391268	3.541 ug/ml
21) T Benzo[g,h,i]perylene ...	18.361	364745	3.303 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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