

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030420AR\
 Data File : FD032492.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2020 20:54
 Operator : DD\AJ
 Sample : PB127258BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:37:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.625	6926437	53.591 ug/ml
Spiked Amount 50.000		Recovery =	107.18%
6) S 2-Fluorobiphenyl (SURR)	8.487	4814847	54.541 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.08%
11) S ortho-Terphenyl (SURR)	11.524	6083384	43.874 ug/ml
Spiked Amount 50.000		Recovery =	87.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.428	6027249	45.312 ug/mlm
2) T Naphthalene (C11.7)	5.965	7021779	49.420 ug/ml
3) T 2-Methylnaphthalene (...)	7.016	7386309	52.034 ug/ml
5) T Acenaphthylene (C15.06)	8.291	7223943	52.809 ug/ml
7) T Acenaphthene (C15.5)	8.587	7642415	54.130 ug/ml
8) T Fluorene (C16.55)	9.366	7578176	54.059 ug/ml
9) T Phenanthrene (C19.36)	10.761	7517027	53.790 ug/ml
10) T Anthracene (C19.43)	10.837	7487348	53.479 ug/ml
12) T Fluoranthene (C21.85)	12.573	7435157	53.013 ug/ml
13) T Pyrene (C20.8)	12.870	7261110	52.810 ug/ml
14) T Benzo[a]anthracene (C...	14.739	6685822	51.236 ug/ml
15) T Chrysene (C27.41)	14.785	7315943	54.346 ug/ml
16) T benzo[b]fluoranthene ...	16.291	6840955	53.325 ug/ml
17) T Bnezo[k]fluoranthene ...	16.326	6515468	49.632 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.670	6096217	47.854 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.037	6284528	52.739 ug/ml
20) T Dibenz[a,h]anthracene...	18.074	5897896	46.646 ug/ml
21) T Benzo[g,h,i]perylene ...	18.294	6029515	51.004 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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