

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
 Data File : FD034821.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 1:00
 Operator : DD\AJ
 Sample : L4103-01MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-1-(1.5-2)MSD

Integration File: autoint1.e
 Quant Time: Sep 23 03:34:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.684	5494014	53.565 ug/ml
Spiked Amount 50.000		Recovery =	107.13%
6) S 2-Fluorobiphenyl (SURR)	8.551	3726613	51.794 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.59%
11) S ortho-Terphenyl (SURR)	11.591	4175437	34.853 ug/ml
Spiked Amount 50.000		Recovery =	69.71%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.477	4390914	38.784 ug/ml
2) T Naphthalene (C11.7)	6.021	4986843	42.724 ug/ml
3) T 2-Methylnaphthalene (...)	7.074	5151541	43.617 ug/ml
5) T Acenaphthylene (C15.06)	8.353	5141598	43.994 ug/ml
7) T Acenaphthene (C15.5)	8.650	5449735	45.804 ug/ml
8) T Fluorene (C16.55)	9.432	5493804	47.648 ug/ml
9) T Phenanthrene (C19.36)	10.830	5539252	47.507 ug/ml
10) T Anthracene (C19.43)	10.906	5474101	48.052 ug/ml
12) T Fluoranthene (C21.85)	12.644	5431831	46.580 ug/ml
13) T Pyrene (C20.8)	12.943	5387414	47.472 ug/ml
14) T Benzo[a]anthracene (C...	14.816	5201255	47.128 ug/ml
15) T Chrysene (C27.41)	14.859	5329482	47.714 ug/ml
16) T benzo[b]fluoranthene ...	16.369	5160448	48.179 ug/ml
17) T Bnezo[k]fluoranthene ...	16.402	4919165	46.392 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.747	4622447	43.895 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.116	5094297	50.287 ug/ml
20) T Dibenz[a,h]anthracene...	18.154	4969135	48.908 ug/ml
21) T Benzo[g,h,i]perylene ...	18.373	4983413	49.354 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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