

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091820AR\
 Data File : FD034763.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2020 22:03
 Operator : DD\AJ
 Sample : L4068-01MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:33:19 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...	7.687	5936118	57.875 ug/ml
Spiked Amount 50.000		Recovery =	115.75%
6) S 2-Fluorobiphenyl (SURR)	8.554	4056950	56.385 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.77%
11) S ortho-Terphenyl (SURR)	11.595	5541358	46.255 ug/ml
Spiked Amount 50.000		Recovery =	92.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.479	4121563	36.404 ug/ml
2) T Naphthalene (C11.7)	6.023	4713957	40.386 ug/ml
3) T 2-Methylnaphthalene (...)	7.077	4949195	41.904 ug/ml
5) T Acenaphthylene (C15.06)	8.355	5037442	43.103 ug/ml
7) T Acenaphthene (C15.5)	8.652	5339498	44.878 ug/ml
8) T Flouorene (C16.55)	9.434	5332823	46.252 ug/ml
9) T Phenanthrene (C19.36)	10.832	5373471	46.085 ug/ml
10) T Anthracene (C19.43)	10.909	5291715	46.451 ug/ml
12) T Fluoranthene (C21.85)	12.647	5265682	45.156 ug/ml
13) T Pyrene (C20.8)	12.946	5230972	46.093 ug/ml
14) T Benzo[a]anthracene (C...	14.817	5015468	45.445 ug/ml
15) T Chrysene (C27.41)	14.861	4950216	44.319 ug/ml
16) T benzo[b]fluoranthene ...	16.370	5048129	47.130 ug/ml
17) T Bnezo[k]fluoranthene ...	16.404	4700344	44.328 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.750	4448171	42.240 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.119	5031811	49.670 ug/ml
20) T Dibenz[a,h]anthracene...	18.154	4647392	45.741 ug/ml
21) T Benzo[g,h,i]perylene ...	18.375	4898618	48.514 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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