

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091620AR\
 Data File : FD034746.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2020 8:05
 Operator : DD\AJ
 Sample : L3871-09MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TR-04-091420-1MS

Integration File: autoint1.e
 Quant Time: Sep 17 09:22:43 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...	7.686	6126972	59.736 ug/ml
Spiked Amount 50.000		Recovery =	119.47%
6) S 2-Fluorobiphenyl (SURR)	8.553	4224881	58.719 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.44%
11) S ortho-Terphenyl (SURR)	11.593	3904165	32.589 ug/ml
Spiked Amount 50.000		Recovery =	65.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.477	3879800	34.269 ug/ml
2) T Naphthalene (C11.7)	6.021	4316634	36.982 ug/ml
3) T 2-Methylnaphthalene (...)	7.075	4549615	38.521 ug/ml
5) T Acenaphthylene (C15.06)	8.355	4478841	38.323 ug/ml
7) T Acenaphthene (C15.5)	8.651	4790004	40.259 ug/ml
8) T Flouorene (C16.55)	9.432	4810358	41.721 ug/ml
9) T Phenanthrene (C19.36)	10.832	4706756	40.367 ug/ml
10) T Anthracene (C19.43)	10.907	4579216	40.197 ug/ml
12) T Fluoranthene (C21.85)	12.646	4577011	39.250 ug/ml
13) T Pyrene (C20.8)	12.945	4421835	38.964 ug/ml
14) T Benzo[a]anthracene (C...	14.817	4109632	37.237 ug/ml
15) T Chrysene (C27.41)	14.860	4291723	38.423 ug/ml
16) T benzo[b]fluoranthene ...	16.369	3978612	37.145 ug/ml
17) T Bnezo[k]fluoranthene ...	16.403	3815776	35.986 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.749	3446156	32.725 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.117	3709564	36.618 ug/ml
20) T Dibenz[a,h]anthracene...	18.155	3691344	36.331 ug/ml
21) T Benzo[g,h,i]perylene ...	18.373	3527879	34.939 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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