

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091620AR\
 Data File : FD034739.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2020 20:05
 Operator : DD\AJ
 Sample : L3871-09MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Sep 17 00:46:01 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...	7.689	7758951	75.648 ug/ml
Spiked Amount 50.000		Recovery =	151.30%
6) S 2-Fluorobiphenyl (SURR)	8.556	5290436	73.528 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	147.06%#
11) S ortho-Terphenyl (SURR)	11.597	7561103	63.114 ug/ml
Spiked Amount 50.000		Recovery =	126.23%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.481	4766875	42.104 ug/ml
2) T Naphthalene (C11.7)	6.023	5415360	46.395 ug/ml
3) T 2-Methylnaphthalene (...)	7.078	5786029	48.990 ug/ml
5) T Acenaphthylene (C15.06)	8.357	5716080	48.909 ug/ml
7) T Acenaphthene (C15.5)	8.654	6163788	51.806 ug/ml
8) T Fluorene (C16.55)	9.435	6157785	53.407 ug/ml
9) T Phenanthrene (C19.36)	10.834	6106352	52.371 ug/ml
10) T Anthracene (C19.43)	10.910	5854534	51.392 ug/ml
12) T Fluoranthene (C21.85)	12.649	6163504	52.855 ug/ml
13) T Pyrene (C20.8)	12.948	5940146	52.342 ug/ml
14) T Benzo[a]anthracene (C...	14.821	5403692	48.963 ug/ml
15) T Chrysene (C27.41)	14.865	6025631	53.947 ug/ml
16) T benzo[b]fluoranthene ...	16.375	5475267	51.118 ug/ml
17) T Bnezo[k]fluoranthene ...	16.407	4877036	45.995 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.753	4600187	43.683 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.125	5202663	51.357 ug/ml
20) T Dibenz[a,h]anthracene...	18.160	4827295	47.512 ug/ml
21) T Benzo[g,h,i]perylene ...	18.381	4700009	46.547 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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