

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090220AR\
 Data File : FD034642.D
 Signal(s) : FID2B.CH
 Acq On : 02 Sep 2020 12:33
 Operator : DD\AJ
 Sample : L3508-27MS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 03:13:00 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...	7.691	6727419	65.590 ug/ml
Spiked Amount 50.000		Recovery =	131.18%
6) S 2-Fluorobiphenyl (SURR)	8.557	4540172	63.101 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.20%
11) S ortho-Terphenyl (SURR)	11.598	6075380	50.713 ug/ml
Spiked Amount 50.000		Recovery =	101.43%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.482	4363004	38.537 ug/ml
2) T Naphthalene (C11.7)	6.026	5079479	43.518 ug/ml
3) T 2-Methylnaphthalene (...)	7.080	5773569	48.884 ug/ml
5) T Acenaphthylene (C15.06)	8.359	6120630	52.371 ug/ml
7) T Acenaphthene (C15.5)	8.656	6539610	54.965 ug/ml
8) T Flouorene (C16.55)	9.437	6787858	58.872 ug/ml
9) T Phenanthrene (C19.36)	10.836	7109108	60.971 ug/ml
10) T Anthracene (C19.43)	10.912	7005521	61.495 ug/ml
12) T Fluoranthene (C21.85)	12.651	7071842	60.644 ug/ml
13) T Pyrene (C20.8)	12.949	6883256	60.653 ug/ml
14) T Benzo[a]anthracene (C...	14.821	6479503	58.710 ug/ml
15) T Chrysene (C27.41)	14.866	6734536	60.293 ug/ml
16) T benzo[b]fluoranthene ...	16.372	6487237	60.566 ug/ml
17) T Bnezo[k]fluoranthene ...	16.408	6291456	59.334 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.751	5673100	53.872 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.118	6250196	61.697 ug/ml
20) T Dibenz[a,h]anthracene...	18.155	5924367	58.309 ug/ml
21) T Benzo[g,h,i]perylene ...	18.376	5925073	58.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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