

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090220AR\
 Data File : FD034643.D
 Signal(s) : FID2B.CH
 Acq On : 02 Sep 2020 13:11
 Operator : DD\AJ
 Sample : L3508-27MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 03:13:12 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	6653071	64.866 ug/ml
Spiked Amount 50.000		Recovery =	129.73%
6) S 2-Fluorobiphenyl (SURR)	8.557	4495669	62.483 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.97%
11) S ortho-Terphenyl (SURR)	11.598	6027124	50.310 ug/ml
Spiked Amount 50.000		Recovery =	100.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.482	4515821	39.887 ug/ml
2) T Naphthalene (C11.7)	6.026	5262385	45.085 ug/ml
3) T 2-Methylnaphthalene (...)	7.081	5729917	48.515 ug/ml
5) T Acenaphthylene (C15.06)	8.360	6064626	51.892 ug/ml
7) T Acenaphthene (C15.5)	8.656	6490999	54.556 ug/ml
8) T Fluorene (C16.55)	9.438	6735766	58.420 ug/ml
9) T Phenanthrene (C19.36)	10.836	7068928	60.626 ug/ml
10) T Anthracene (C19.43)	10.913	6943320	60.949 ug/ml
12) T Fluoranthene (C21.85)	12.651	7029410	60.280 ug/ml
13) T Pyrene (C20.8)	12.950	6849686	60.357 ug/ml
14) T Benzo[a]anthracene (C...	14.820	6442307	58.373 ug/ml
15) T Chrysene (C27.41)	14.866	6694334	59.933 ug/ml
16) T benzo[b]fluoranthene ...	16.372	6459721	60.309 ug/ml
17) T Bnezo[k]fluoranthene ...	16.408	6243616	58.883 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.752	5644171	53.597 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.120	6234953	61.547 ug/ml
20) T Dibenz[a,h]anthracene...	18.157	5946631	58.528 ug/ml
21) T Benzo[g,h,i]perylene ...	18.378	5909018	58.521 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090220AR\
Data File : FD034643.D
Signal(s) : FID2B.CH
Acq On : 02 Sep 2020 13:11
Operator : DD\AJ
Sample : L3508-27MSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 03 03:13:12 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

