

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092519A\
 Data File : FD030807.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2019 4:17
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 04:54:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 2019
 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...	7.579	3431242	20.151 ug/ml
Spiked Amount 50.000		Recovery =	40.30%
6) S 2-Fluorobiphenyl (SURR)	8.440	2333472	20.233 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.47%
11) S ortho-Terphenyl (SURR)	11.469	3756923	20.119 ug/ml
Spiked Amount 50.000		Recovery =	40.24%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.387	3676505	19.963 ug/ml
2) T Naphthalene (C11.7)	5.920	3863074	20.090 ug/ml
3) T 2-Methylnaphthalene (...)	6.970	3843711	20.179 ug/ml
5) T Acenaphthylene (C15.06)	8.243	3708745	20.136 ug/ml
7) T Acenaphthene (C15.5)	8.538	3879148	20.097 ug/ml
8) T Flouorene (C16.55)	9.316	3817297	20.196 ug/ml
9) T Phenanthrene (C19.36)	10.709	3815692	20.292 ug/ml
10) T Anthracene (C19.43)	10.784	3693798	20.211 ug/ml
12) T Fluoranthene (C21.85)	12.515	3791901	20.281 ug/ml
13) T Pyrene (C20.8)	12.812	3722240	20.241 ug/ml
14) T Benzo[a]anthracene (C...	14.677	3544117	20.484 ug/ml
15) T Chrysene (C27.41)	14.720	3599619	20.281 ug/ml
16) T benzo[b]fluoranthene ...	16.224	3444537	20.450 ug/ml
17) T Bnezo[k]fluoranthene ...	16.259	3483258	20.441 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.604	3359335	20.464 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.965	3178984	20.291 ug/ml
20) T Dibenz[a,h]anthracene...	18.003	3238372	20.696 ug/ml
21) T Benzo[g,h,i]perylene ...	18.220	3156597	20.498 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092519AR\
Data File : FD030807.D
Signal(s) : FID2B.CH
Acq On : 26 Sep 2019 4:17
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD ICV
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 04:54:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Thu Sep 26 04:51:24 2019
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

