

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092719AR\
 Data File : FD030841.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2019 9:55
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Sep 28 01:39:34 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...	7.574	3560335	20.909 ug/ml
Spiked Amount 50.000		Recovery =	41.82%
6) S 2-Fluorobiphenyl (SURR)	8.435	2380759	20.643 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.29%
11) S ortho-Terphenyl (SURR)	11.464	3783290	20.260 ug/ml
Spiked Amount 50.000		Recovery =	40.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.382	3898793	21.170 ug/ml
2) T Naphthalene (C11.7)	5.916	4056936	21.098 ug/ml
3) T 2-Methylnaphthalene (...)	6.966	3999510	20.997 ug/ml
5) T Acenaphthylene (C15.06)	8.237	3779221	20.518 ug/ml
7) T Acenaphthene (C15.5)	8.533	3965473	20.545 ug/ml
8) T Fluorene (C16.55)	9.311	3880842	20.532 ug/ml
9) T Phenanthrene (C19.36)	10.703	3806742	20.244 ug/ml
10) T Anthracene (C19.43)	10.778	3631921	19.873 ug/ml
12) T Fluoranthene (C21.85)	12.509	3709856	19.842 ug/ml
13) T Pyrene (C20.8)	12.805	3574031	19.435 ug/ml
14) T Benzo[a]anthracene (C...	14.671	3304041	19.096 ug/ml
15) T Chrysene (C27.41)	14.713	3385062	19.072 ug/ml
16) T benzo[b]fluoranthene ...	16.216	3108555	18.456 ug/ml
17) T Bnezo[k]fluoranthene ...	16.248	3144423	18.453 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.594	3009395	18.332 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.957	2890108	18.447 ug/ml
20) T Dibenz[a,h]anthracene...	17.993	2968569	18.972 ug/ml
21) T Benzo[g,h,i]perylene ...	18.209	2911393	18.906 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092719AR\
Data File : FD030841.D
Signal(s) : FID2B.CH
Acq On : 27 Sep 2019 9:55
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
20 PPM AROMATIC HC STD

Integration File: autoint1.e
Quant Time: Sep 28 01:39:34 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

