

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AR\
 Data File : FD028009.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 19:21
 Operator : AJ\SJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM AROMATIC HC STD5

Integration File: autoint1.e
 Quant Time: Mar 01 04:06:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 03:46:38 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...	7.325	545689	5.170 ug/ml
Spiked Amount 50.000		Recovery =	10.34%
6) S 2-Fluorobiphenyl (SURR)	8.173	366507	5.199 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.40%
11) S ortho-Terphenyl (SURR)	11.208	656273	5.724 ug/ml
Spiked Amount 50.000		Recovery =	11.45%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.139	550926	5.205 ug/ml
2) T Naphthalene (C11.7)	5.664	602817	5.136 ug/ml
3) T 2-Methylnaphthalene (...)	6.711	605658	5.120 ug/ml
5) T Acenaphthylene (C15.06)	7.976	613179	5.318 ug/ml
7) T Acenaphthene (C15.5)	8.270	654655	5.389 ug/ml
8) T Flouorene (C16.55)	9.047	668983	5.560 ug/ml
9) T Phenanthrene (C19.36)	10.432	627934	5.620 ug/ml
10) T Anthracene (C19.43)	10.507	624673	5.643 ug/ml
12) T Fluoranthene (C21.85)	12.233	631776	5.822 ug/ml
13) T Pyrene (C20.8)	12.525	591875	5.640 ug/ml
14) T Benzo[a]anthracene (C...	14.389	546482	5.400 ug/ml
15) T Chrysene (C27.41)	14.430	567757	5.506 ug/ml
16) T benzo[b]fluoranthene ...	15.931	566466	5.375 ug/ml
17) T Bnezo[k]fluoranthene ...	15.962	599440	5.566 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.306	587344	5.488 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.665	526618	5.146 ug/ml
20) T Dibenz[a,h]anthracene...	17.706	525939	5.220 ug/ml
21) T Benzo[g,h,i]perylene ...	17.914	602603	5.577 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AR\
Data File : FD028009.D
Signal(s) : FID2B.CH
Acq On : 28 Feb 2019 19:21
Operator : AJ\SJ
Sample : 5 PPM AROMATIC HC STD5
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
5 PPM AROMATIC HC STD5

Integration File: autoint1.e
Quant Time: Mar 01 04:06:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
Quant Title : GC Extractables
QLast Update : Fri Mar 01 03:46:38 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

