

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061219AR\
 Data File : FD029396.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jun 2019 15:49
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 07:48:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 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...	7.733	2267966	19.521 ug/ml
Spiked Amount 50.000		Recovery =	39.04%
6) S 2-Fluorobiphenyl (SURR)	8.597	1552771	19.589 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.18%
11) S ortho-Terphenyl (SURR)	11.634	2516087	19.607 ug/ml
Spiked Amount 50.000		Recovery =	39.21%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.530	2391568	19.575 ug/ml
2) T Naphthalene (C11.7)	6.073	2541222	19.500 ug/ml
3) T 2-Methylnaphthalene (...)	7.124	2517178	19.500 ug/ml
5) T Acenaphthylene (C15.06)	8.402	2464842	19.496 ug/ml
7) T Acenaphthene (C15.5)	8.697	2552657	19.563 ug/ml
8) T Fluorene (C16.55)	9.476	2550532	19.601 ug/ml
9) T Phenanthrene (C19.36)	10.872	2577115	19.641 ug/ml
10) T Anthracene (C19.43)	10.946	2540932	19.660 ug/ml
12) T Fluoranthene (C21.85)	12.681	2577613	19.599 ug/ml
13) T Pyrene (C20.8)	12.977	2580175	19.593 ug/ml
14) T Benzo[a]anthracene (C...	14.842	2449674	19.480 ug/ml
15) T Chrysene (C27.41)	14.885	2455990	19.477 ug/ml
16) T benzo[b]fluoranthene ...	16.388	2404157	19.412 ug/ml
17) T Bnezo[k]fluoranthene ...	16.421	2393191	19.430 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.766	2366947	19.348 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.127	2256632	19.127 ug/ml
20) T Dibenz[a,h]anthracene...	18.165	2240086	19.352 ug/ml
21) T Benzo[g,h,i]perylene ...	18.381	2243723	19.328 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061219AR\
Data File : FD029396.D
Signal(s) : FID2B.CH
Acq On : 12 Jun 2019 15:49
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD ICV
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 13 07:48:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:45:09 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

