

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD062618AR\
 Data File : FD024794.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2018 3:41
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 04:45:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 2018
 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...	7.480	1691864	18.495 ug/ml
Spiked Amount 50.000		Recovery =	36.99%
6) S 2-Fluorobiphenyl (SURR)	8.336	1179908	18.604 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.21%
11) S ortho-Terphenyl (SURR)	11.385	1979297	19.723 ug/ml
Spiked Amount 50.000		Recovery =	39.45%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.274	1851591	19.923 ug/ml
2) T Naphthalene (C11.7)	5.813	1954490	19.261 ug/ml
3) T 2-Methylnaphthalene (...)	6.866	1910464	18.790 ug/ml
5) T Acenaphthylene (C15.06)	8.139	1856504	18.593 ug/ml
7) T Acenaphthene (C15.5)	8.435	1935397	18.528 ug/ml
8) T Fluorene (C16.55)	9.216	1948174	18.645 ug/ml
9) T Phenanthrene (C19.36)	10.610	2046204	19.901 ug/ml
10) T Anthracene (C19.43)	10.684	2031235	19.924 ug/ml
12) T Fluoranthene (C21.85)	12.420	2211228	22.176 ug/ml
13) T Pyrene (C20.8)	12.716	2238241	22.509 ug/ml
14) T Benzo[alanthracene (C...	14.588	2236092	23.819 ug/ml
15) T Chrysene (C27.41)	14.631	2243541	23.716 ug/ml
16) T benzo[b]fluoranthene ...	16.138	2275885	22.008 ug/ml
17) T Bnezo[k]fluoranthene ...	16.170	2301498	21.810 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.515	2265376	21.799 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.878	2203817	20.676 ug/ml
20) T Dibenz[a,h]anthracene...	17.921	2325245	22.232 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.133	2220390	20.904 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID D\Data\FD062618AR\
Data File : FD024794.D
Signal(s) : FID2B.CH
Acq On : 27 Jun 2018 3:41
Operator : UA/AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 27 04:45:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
Quant Title : GC Extractables
QLast Update : Fri Jun 22 09:02:19 2018
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

