

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042919AR\
 Data File : FD029080.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2019 9:06
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 01:34:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.086	1719769	17.242 ug/ml
Spiked Amount 50.000		Recovery =	34.48%
6) S 2-Fluorobiphenyl (SURR)	7.951	1143897	16.692 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	33.38%
11) S ortho-Terphenyl (SURR)	10.988	1818704	17.070 ug/ml
Spiked Amount 50.000		Recovery =	34.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.912	1841540	19.479 ug/ml
2) T Naphthalene (C11.7)	5.432	1959982	18.341 ug/ml
3) T 2-Methylnaphthalene (...)	6.478	1925293	17.591 ug/ml
5) T Acenaphthylene (C15.06)	7.755	1813058	16.935 ug/ml
7) T Acenaphthene (C15.5)	8.050	1896332	16.872 ug/ml
8) T Fluorene (C16.55)	8.830	1858613	16.608 ug/ml
9) T Phenanthrene (C19.36)	10.227	1840952	17.149 ug/ml
10) T Anthracene (C19.43)	10.300	1846111	17.355 ug/ml
12) T Fluoranthene (C21.85)	12.036	1929125	19.199 ug/ml
13) T Pyrene (C20.8)	12.335	1962785	19.338 ug/ml
14) T Benzo[a]anthracene (C...	14.200	1959344	19.319 ug/ml
15) T Chrysene (C27.41)	14.243	1971225	19.337 ug/ml
16) T benzo[b]fluoranthene ...	15.747	1989131	18.539 ug/ml
17) T Bnezo[k]fluoranthene ...	15.780	1974738	18.598 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.126	1959170	18.342 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.486	1773774	16.423 ug/ml
20) T Dibenz[a,h]anthracene...	17.524	1691761	15.958 ug/ml
21) T Benzo[g,h,i]perylene ...	17.740	1859397	17.369 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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