

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041219AR\
 Data File : FD028847.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2019 17:35
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 01:52:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.096	1701049	17.930 ug/ml
Spiked Amount 50.000		Recovery =	35.86%
6) S 2-Fluorobiphenyl (SURR)	7.961	1150600	17.649 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.30%
11) S ortho-Terphenyl (SURR)	10.999	1960014	17.616 ug/ml
Spiked Amount 50.000		Recovery =	35.23%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.919	1882201	19.241 ug/ml
2) T Naphthalene (C11.7)	5.441	1975940	18.547 ug/ml
3) T 2-Methylnaphthalene (...)	6.488	1938115	18.116 ug/ml
5) T Acenaphthylene (C15.06)	7.765	1833792	17.709 ug/ml
7) T Acenaphthene (C15.5)	8.060	1922131	17.720 ug/ml
8) T Fluorene (C16.55)	8.840	1909180	17.561 ug/ml
9) T Phenanthrene (C19.36)	10.237	1940534	17.920 ug/ml
10) T Anthracene (C19.43)	10.312	1901768	17.703 ug/ml
12) T Fluoranthene (C21.85)	12.048	2023742	18.718 ug/ml
13) T Pyrene (C20.8)	12.346	2033437	18.883 ug/ml
14) T Benzo[a]anthracene (C...	14.212	2064914	19.694 ug/mlm
15) T Chrysene (C27.41)	14.256	2062762	19.700 ug/ml
16) T benzo[b]fluoranthene ...	15.760	2147122	19.809 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.793	2110717	19.669 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.138	2113385	19.532 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.500	2135089	19.320 ug/mlm
20) T Dibenz[a,h]anthracene...	17.539	2110268	19.631 ug/ml
21) T Benzo[g,h,i]perylene ...	17.756	2114896	19.515 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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