

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AR\
 Data File : FD028006.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 17:35
 Operator : AJ\SJ
 Sample : 50 PPM AROMATIC HC STD2
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 50 PPM AROMATIC HC STD2

Integration File: autoint1.e
 Quant Time: Mar 01 04:01:14 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...	7.328	5544532	53.424 ug/ml
Spiked Amount 50.000		Recovery =	106.85%
6) S 2-Fluorobiphenyl (SURR)	8.177	3690242	53.340 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.68%
11) S ortho-Terphenyl (SURR)	11.214	5575437	51.623 ug/ml
Spiked Amount 50.000		Recovery =	103.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.138	5353812	51.375 ug/ml
2) T Naphthalene (C11.7)	5.665	6073948	52.235 ug/ml
3) T 2-Methylnaphthalene (...)	6.715	6197799	53.047 ug/ml
5) T Acenaphthylene (C15.06)	7.981	5960378	53.215 ug/ml
7) T Acenaphthene (C15.5)	8.277	6230201	53.161 ug/ml
8) T Fluorene (C16.55)	9.054	6024447	52.608 ug/ml
9) T Phenanthrene (C19.36)	10.439	5483691	51.499 ug/ml
10) T Anthracene (C19.43)	10.514	5425484	51.440 ug/ml
12) T Fluoranthene (C21.85)	12.241	5128580	50.323 ug/ml
13) T Pyrene (C20.8)	12.535	5075602	50.585 ug/ml
14) T Benzo[a]anthracene (C...	14.401	5023583	50.904 ug/ml
15) T Chrysene (C27.41)	14.443	5061177	50.824 ug/ml
16) T benzo[b]fluoranthene ...	15.945	5210960	50.626 ug/ml
17) T Bnezo[k]fluoranthene ...	15.979	5228780	50.596 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.320	5239419	50.662 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.681	5149175	50.494 ug/ml
20) T Dibenz[a,h]anthracene...	17.723	5013231	50.321 ug/ml
21) T Benzo[g,h,i]perylene ...	17.935	5212492	50.341 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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