

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041719AR\
 Data File : FD028948.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 15:34
 Operator : AJ\SJ
 Sample : K2241-03
 Misc : LOD 2.5 PPM
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 04:32:36 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...	7.093	3561892	37.543 ug/ml
Spiked Amount 50.000		Recovery =	75.09%
6) S 2-Fluorobiphenyl (SURR)	7.959	2455656	37.668 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.34%
11) S ortho-Terphenyl (SURR)	10.997	3519009	31.627 ug/ml
Spiked Amount 50.000		Recovery =	63.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.916	139998	1.431 ug/mlm
2) T Naphthalene (C11.7)	5.438	160897	1.510 ug/ml
3) T 2-Methylnaphthalene (...)	6.484	165047	1.543 ug/ml
5) T Acenaphthylene (C15.06)	7.761	161342	1.558 ug/ml
7) T Acenaphthene (C15.5)	8.056	167880	1.548 ug/ml
8) T Flouorene (C16.55)	8.835	172595	1.588 ug/ml
9) T Phenanthrene (C19.36)	10.231	181769	1.679 ug/ml
10) T Anthracene (C19.43)	10.306	184408	1.717 ug/ml
12) T Fluoranthene (C21.85)	12.041	195669	1.810 ug/ml
13) T Pyrene (C20.8)	12.338	199348	1.851 ug/mlm
14) T Benzo[a]anthracene (C...	14.203	202844	1.935 ug/mlm
15) T Chrysene (C27.41)	14.246	223876	2.138 ug/ml
16) T benzo[b]fluoranthene ...	15.749	224785	2.074 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.780	194668	1.814 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.127	190310	1.759 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.487	195796	1.772 ug/mlm
20) T Dibenz[a,h]anthracene...	17.524	270162	2.513 ug/ml
21) T Benzo[g,h,i]perylene ...	17.740	191715	1.769 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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