

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AR\
 Data File : FD028880.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 20:06
 Operator : AJ\SJ
 Sample : K2390-05MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 04:02:49 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...	7.099	5390306	56.815 ug/ml
Spiked Amount 50.000		Recovery =	113.63%
6) S 2-Fluorobiphenyl (SURR)	7.966	3731288	57.235 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.47%
11) S ortho-Terphenyl (SURR)	11.002	2676310	24.053 ug/ml
Spiked Amount 50.000		Recovery =	48.11%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.919	2104602	21.514 ug/ml
2) T Naphthalene (C11.7)	5.441	2583270	24.247 ug/ml
3) T 2-Methylnaphthalene (...)	6.490	2788025	26.061 ug/ml
5) T Acenaphthylene (C15.06)	7.768	2873754	27.752 ug/ml
7) T Acenaphthene (C15.5)	8.063	3022522	27.864 ug/ml
8) T Fluorene (C16.55)	8.843	3089452	28.417 ug/ml
9) T Phenanthrene (C19.36)	10.241	3288051	30.364 ug/ml
10) T Anthracene (C19.43)	10.316	3276902	30.504 ug/ml
12) T Fluoranthene (C21.85)	12.054	3545415	32.793 ug/ml
13) T Pyrene (C20.8)	12.352	3533910	32.816 ug/ml
14) T Benzo[a]anthracene (C...	14.219	3548814	33.847 ug/mlm
15) T Chrysene (C27.41)	14.264	4179013	39.912 ug/ml
16) T benzo[b]fluoranthene ...	15.767	3685788	34.005 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.801	3481373	32.441 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.146	3376239	31.203 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.509	3605299	32.623 ug/mlm
20) T Dibenz[a,h]anthracene...	17.547	3517132	32.718 ug/ml
21) T Benzo[g,h,i]perylene ...	17.766	3564030	32.886 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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