

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AR\
 Data File : FD028871.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 14:40
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : LOQ 10 PPM
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 04:00:47 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...	7.098	4013116	42.299 ug/ml
Spiked Amount 50.000		Recovery =	84.60%
6) S 2-Fluorobiphenyl (SURR)	7.965	2851451	43.739 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.48%
11) S ortho-Terphenyl (SURR)	11.005	4538379	40.789 ug/ml
Spiked Amount 50.000		Recovery =	81.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.919	584865	5.979 ug/ml
2) T Naphthalene (C11.7)	5.441	691486	6.490 ug/ml
3) T 2-Methylnaphthalene (...)	6.489	733037	6.852 ug/ml
5) T Acenaphthylene (C15.06)	7.766	747325	7.217 ug/ml
7) T Acenaphthene (C15.5)	8.062	784015	7.228 ug/ml
8) T Flouorene (C16.55)	8.842	808023	7.432 ug/ml
9) T Phenanthrene (C19.36)	10.239	865246	7.990 ug/ml
10) T Anthracene (C19.43)	10.313	873593	8.132 ug/ml
12) T Fluoranthene (C21.85)	12.049	925292	8.558 ug/ml
13) T Pyrene (C20.8)	12.347	928540	8.623 ug/ml
14) T Benzo[a]anthracene (C...	14.211	906891	8.650 ug/mlm
15) T Chrysene (C27.41)	14.255	1024040	9.780 ug/ml
16) T benzo[b]fluoranthene ...	15.758	940718	8.679 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.791	892972	8.321 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.137	852107	7.875 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.497	909138	8.227 ug/mlm
20) T Dibenz[a,h]anthracene...	17.538	923230	8.588 ug/ml
21) T Benzo[g,h,i]perylene ...	17.753	906381	8.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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