

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050919AR\
 Data File : FD029133.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2019 16:51
 Operator : AJ\SJ
 Sample : K2652-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 03:25:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.083	4540880	45.525 ug/ml
Spiked Amount 50.000		Recovery =	91.05%
6) S 2-Fluorobiphenyl (SURR)	7.949	3075679	44.881 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.76%
11) S ortho-Terphenyl (SURR)	10.985	3922595	36.816 ug/ml
Spiked Amount 50.000		Recovery =	73.63%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.907	3208466	33.938 ug/mlm
2) T Naphthalene (C11.7)	5.428	3947911	36.943 ug/ml
3) T 2-Methylnaphthalene (...)	6.476	4284955	39.150 ug/ml
5) T Acenaphthylene (C15.06)	7.753	4302478	40.188 ug/ml
7) T Acenaphthene (C15.5)	8.049	4526946	40.276 ug/ml
8) T Fluorene (C16.55)	8.828	4532078	40.496 ug/ml
9) T Phenanthrene (C19.36)	10.225	4692341	43.710 ug/ml
10) T Anthracene (C19.43)	10.300	4605015	43.290 ug/ml
12) T Fluoranthene (C21.85)	12.037	4934082	49.105 ug/mlm
13) T Pyrene (C20.8)	12.335	4906512	48.341 ug/ml
14) T Benzo[a]anthracene (C...	14.202	4821826	47.543 ug/ml
15) T Chrysene (C27.41)	14.247	5451290	53.474 ug/ml
16) T benzo[b]fluoranthene ...	15.750	4996817	46.572 ug/ml
17) T Bnezo[k]fluoranthene ...	15.785	4769781	44.921 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.129	4581757	42.895 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.492	4784455	44.297 ug/ml
20) T Dibenz[a,h]anthracene...	17.530	4487982	42.334 ug/ml
21) T Benzo[g,h,i]perylene ...	17.750	4838588	45.198 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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