

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061019AR\
 Data File : FD029383.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jun 2019 20:34
 Operator : DD\AJ
 Sample : PB120462BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:23:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 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...	7.740	3204973	40.491 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
6) S 2-Fluorobiphenyl (SURR)	8.605	1896573	35.120 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	70.24%
11) S ortho-Terphenyl (SURR)	11.643	3633593	44.061 ug/ml
Spiked Amount 50.000		Recovery =	88.12%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.533	2791027	31.351 ug/ml
2) T Naphthalene (C11.7)	6.079	3515365	37.609 ug/ml
3) T 2-Methylnaphthalene (...)	7.131	3794558	42.117 ug/ml
5) T Acenaphthylene (C15.06)	8.410	4035590	46.932 ug/ml
7) T Acenaphthene (C15.5)	8.706	4127989	46.193 ug/ml
8) T Fluorene (C16.55)	9.485	4282144	48.914 ug/ml
9) T Phenanthrene (C19.36)	10.882	4586636	51.208 ug/ml
10) T Anthracene (C19.43)	10.957	4595928	51.649 ug/ml
12) T Fluoranthene (C21.85)	12.692	4956727	51.637 ug/ml
13) T Pyrene (C20.8)	12.990	4986607	50.685 ug/ml
14) T Benzo[a]anthracene (C...	14.857	4801753	48.653 ug/ml
15) T Chrysene (C27.41)	14.901	5151584	51.449 ug/ml
16) T benzo[b]fluoranthene ...	16.404	4872273	47.265 ug/ml
17) T Bnezo[k]fluoranthene ...	16.438	4606373	45.454 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.782	4388688	43.308 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.141	3734619	38.433 ug/ml
20) T Dibenz[a,h]anthracene...	18.180	3549182	39.458 ug/ml
21) T Benzo[g,h,i]perylene ...	18.399	4061401	40.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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