

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD060319AR\  
 Data File : FD029348.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Jun 2019 11:03  
 Operator : DD\AJ  
 Sample : PB120276BSD  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 04 13:08:53 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
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System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.743	3616263	45.687 ug/ml
Spiked Amount 50.000		Recovery =	91.37%
6) S 2-Fluorobiphenyl (SURR)	8.607	1721701	31.882 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.76%
11) S ortho-Terphenyl (SURR)	11.644	3722613	45.140 ug/ml
Spiked Amount 50.000		Recovery =	90.28%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.536	2748121	30.869 ug/ml
2) T Naphthalene (C11.7)	6.082	3550103	37.981 ug/ml
3) T 2-Methylnaphthalene (...)	7.135	3904877	43.341 ug/ml
5) T Acenaphthylene (C15.06)	8.413	4211898	48.983 ug/ml
7) T Acenaphthene (C15.5)	8.708	4233299	47.372 ug/ml
8) T Flouorene (C16.55)	9.488	4590574	52.437 ug/ml
9) T Phenanthrene (C19.36)	10.885	4814641	53.753 ug/ml
10) T Anthracene (C19.43)	10.960	4857851	54.593 ug/ml
12) T Fluoranthene (C21.85)	12.696	5194548	54.114 ug/ml
13) T Pyrene (C20.8)	12.993	5176709	52.617 ug/ml
14) T Benzo[a]anthracene (C...	14.858	5091003	51.584 ug/ml
15) T Chrysene (C27.41)	14.902	5242083	52.353 ug/ml
16) T benzo[b]fluoranthene ...	16.404	5214204	50.582 ug/ml
17) T Bnezo[k]fluoranthene ...	16.439	4986457	49.205 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.784	4854047	47.900 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.145	4744427	48.825 ug/ml
20) T Dibenz[a,h]anthracene...	18.182	4435872	49.315 ug/ml
21) T Benzo[g,h,i]perylene ...	18.403	4874903	48.203 ug/ml
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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