

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061719AR\
 Data File : FD029421.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jun 2019 16:39
 Operator : DD\AJ
 Sample : PB120665BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 01:16:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:45:09 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...	7.732	5944512	51.165 ug/ml
Spiked Amount 50.000		Recovery =	102.33%
6) S 2-Fluorobiphenyl (SURR)	8.596	2489223	31.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.81%
11) S ortho-Terphenyl (SURR)	11.634	5826928	45.407 ug/ml
Spiked Amount 50.000		Recovery =	90.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.527	4428939	36.252 ug/ml
2) T Naphthalene (C11.7)	6.071	5540323	42.514 ug/ml
3) T 2-Methylnaphthalene (...)	7.124	6120183	47.411 ug/ml
5) T Acenaphthylene (C15.06)	8.402	6541880	51.744 ug/ml
7) T Acenaphthene (C15.5)	8.698	6494369	49.771 ug/ml
8) T Fluorene (C16.55)	9.478	6914814	53.141 ug/ml
9) T Phenanthrene (C19.36)	10.875	6936084	52.861 ug/ml
10) T Anthracene (C19.43)	10.950	6903512	53.416 ug/ml
12) T Fluoranthene (C21.85)	12.685	6941208	52.779 ug/ml
13) T Pyrene (C20.8)	12.984	6820938	51.796 ug/ml
14) T Benzo[a]anthracene (C...	14.850	6433104	51.157 ug/ml
15) T Chrysene (C27.41)	14.895	6586745	52.237 ug/ml
16) T benzo[b]fluoranthene ...	16.398	6368154	51.420 ug/ml
17) T Bnezo[k]fluoranthene ...	16.432	6122085	49.705 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.777	5901159	48.237 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.140	6062736	51.386 ug/ml
20) T Dibenz[a,h]anthracene...	18.178	5761458	49.772 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.398	5977006	51.487 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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