

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AR\
 Data File : FD029671.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 19:16
 Operator : DD\AJ
 Sample : PB121125BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 07:30:37 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...	7.704	5322092	45.808 ug/ml
Spiked Amount 50.000		Recovery =	91.62%
6) S 2-Fluorobiphenyl (SURR)	8.567	2472251	31.189 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.38%
11) S ortho-Terphenyl (SURR)	11.604	5000882	38.970 ug/ml
Spiked Amount 50.000		Recovery =	77.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.502	4538658	37.150 ug/ml
2) T Naphthalene (C11.7)	6.044	5434888	41.705 ug/ml
3) T 2-Methylnaphthalene (...)	7.096	5939662	46.013 ug/ml
5) T Acenaphthylene (C15.06)	8.373	6025617	47.661 ug/ml
7) T Acenaphthene (C15.5)	8.669	6176591	47.336 ug/ml
8) T Fluorene (C16.55)	9.448	6232867	47.900 ug/ml
9) T Phenanthrene (C19.36)	10.843	6143916	46.824 ug/ml
10) T Anthracene (C19.43)	10.919	6116868	47.329 ug/ml
12) T Fluoranthene (C21.85)	12.654	6091195	46.316 ug/ml
13) T Pyrene (C20.8)	12.952	5986441	45.459 ug/ml
14) T Benzo[a]anthracene (C...	14.819	5623865	44.722 ug/ml
15) T Chrysene (C27.41)	14.863	5823267	46.182 ug/ml
16) T benzo[b]fluoranthene ...	16.366	5680678	45.869 ug/ml
17) T Bnezo[k]fluoranthene ...	16.402	5410198	43.925 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.747	5269845	43.076 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.109	5539838	46.954 ug/ml
20) T Dibenz[a,h]anthracene...	18.147	5236858	45.240 ug/ml
21) T Benzo[g,h,i]perylene ...	18.367	5359236	46.166 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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