

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120718AR\
 Data File : FD026776.D
 Signal(s) : FID2B.CH
 Acq On : 08 Dec 2018 00:11
 Operator : AJ\SJ
 Sample : PB115426BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 06:23:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:14:28 2018
 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...	7.379	3778469	45.879 ug/ml
Spiked Amount 50.000		Recovery =	91.76%
6) S 2-Fluorobiphenyl (SURR)	8.230	2613401	46.252 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.50%
11) S ortho-Terphenyl (SURR)	11.274	3633527	38.339 ug/ml
Spiked Amount 50.000		Recovery =	76.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.186	2956405	33.485 ug/ml
2) T Naphthalene (C11.7)	5.714	3243676	34.077 ug/ml
3) T 2-Methylnaphthalene (...)	6.765	3331757	35.421 ug/ml
5) T Acenaphthylene (C15.06)	8.033	3325811	36.460 ug/ml
7) T Acenaphthene (C15.5)	8.329	3470236	36.328 ug/ml
8) T Fluorene (C16.55)	9.107	3532621	37.233 ug/ml
9) T Phenanthrene (C19.36)	10.498	3749928	39.377 ug/ml
10) T Anthracene (C19.43)	10.572	3748128	39.671 ug/ml
12) T Fluoranthene (C21.85)	12.303	4521603	46.883 ug/ml
13) T Pyrene (C20.8)	12.597	3870029	40.030 ug/ml
14) T Benzo[a]anthracene (C...	14.467	3932721	41.683 ug/ml
15) T Chrysene (C27.41)	14.510	3944576	41.705 ug/ml
16) T benzo[b]fluoranthene ...	16.015	4033226	40.592 ug/ml
17) T Bnezo[k]fluoranthene ...	16.047	3947230	39.842 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.390	3891307	38.838 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.752	3988997	37.539 ug/ml
20) T Dibenz[a,h]anthracene...	17.794	3920837	38.879 ug/ml
21) T Benzo[g,h,i]perylene ...	18.006	4049063	38.552 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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