

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
 Data File : FD035353.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 18:29
 Operator : DD\AJ
 Sample : L4617-05MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 00:34:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 2020
 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...	7.640	6387084	55.069 ug/ml
Spiked Amount 50.000		Recovery =	110.14%
6) S 2-Fluorobiphenyl (SURR)	8.504	4350766	54.068 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.14%
11) S ortho-Terphenyl (SURR)	11.542	5989331	43.098 ug/ml
Spiked Amount 50.000		Recovery =	86.20%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.439	4904888	38.026 ug/mlm
2) T Naphthalene (C11.7)	5.978	5379767	39.732 ug/ml
3) T 2-Methylnaphthalene (...)	7.030	5570590	40.867 ug/ml
5) T Acenaphthylene (C15.06)	8.306	5592987	41.487 ug/ml
7) T Acenaphthene (C15.5)	8.601	5795271	41.746 ug/ml
8) T Flouorene (C16.55)	9.383	6021940	45.415 ug/ml
9) T Phenanthrene (C19.36)	10.780	6463797	48.898 ug/ml
10) T Anthracene (C19.43)	10.856	6355429	47.007 ug/ml
12) T Fluoranthene (C21.85)	12.594	6243042	46.471 ug/ml
13) T Pyrene (C20.8)	12.891	6047128	45.471 ug/ml
14) T Benzo[a]anthracene (C...	14.763	5488997	46.126 ug/ml
15) T Chrysene (C27.41)	14.807	6157331	46.490 ug/ml
16) T benzo[b]fluoranthene ...	16.315	5414846	45.821 ug/ml
17) T Bnezo[k]fluoranthene ...	16.349	5123099	42.094 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.695	4834961	44.208 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.063	5370501	52.548 ug/ml
20) T Dibenz[a,h]anthracene...	18.100	5080244	44.416 ug/ml
21) T Benzo[g,h,i]perylene ...	18.320	5158139	48.178 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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