

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101320AR\
 Data File : FD035010.D
 Signal(s) : FID2B.CH
 Acq On : 13 Oct 2020 21:12
 Operator : DD\AJ
 Sample : L4338-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:07:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.674	6712055	57.580 ug/ml
Spiked Amount 50.000		Recovery =	115.16%
6) S 2-Fluorobiphenyl (SURR)	8.540	4539750	55.296 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.59%
11) S ortho-Terphenyl (SURR)	11.581	6411283	46.755 ug/ml
Spiked Amount 50.000		Recovery =	93.51%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.471	6674003	51.400 ug/ml
2) T Naphthalene (C11.7)	6.011	7634093	55.775 ug/ml
3) T 2-Methylnaphthalene (...)	7.065	7933812	57.843 ug/ml
5) T Acenaphthylene (C15.06)	8.343	7814709	57.721 ug/ml
7) T Acenaphthene (C15.5)	8.640	8364819	60.591 ug/ml
8) T Fluorene (C16.55)	9.422	8306090	61.789 ug/ml
9) T Phenanthrene (C19.36)	10.820	8186481	61.291 ug/ml
10) T Anthracene (C19.43)	10.896	7947544	58.851 ug/ml
12) T Fluoranthene (C21.85)	12.634	7708292	58.575 ug/ml
13) T Pyrene (C20.8)	12.932	7545042	58.934 ug/ml
14) T Benzo[a]anthracene (C...	14.804	6630656	58.245 ug/ml
15) T Chrysene (C27.41)	14.849	7082294	57.824 ug/ml
16) T benzo[b]fluoranthene ...	16.357	6381149	59.534 ug/ml
17) T Bnezo[k]fluoranthene ...	16.392	5982595	55.381 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.736	5580520	57.271 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.104	6470786	69.849 ug/ml
20) T Dibenz[a,h]anthracene...	18.141	5840364	57.831 ug/ml
21) T Benzo[g,h,i]perylene ...	18.362	6170798	64.040 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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