

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AR\
 Data File : FD035358.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 21:37
 Operator : DD\AJ
 Sample : L4215-03MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 00:35:22 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...	7.641	7196867	62.051 ug/ml
Spiked Amount 50.000		Recovery =	124.10%
6) S 2-Fluorobiphenyl (SURR)	8.506	4894394	60.824 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.65%
11) S ortho-Terphenyl (SURR)	11.545	7227965	52.011 ug/ml
Spiked Amount 50.000		Recovery =	104.02%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.438	4477116	34.710 ug/mlm
2) T Naphthalene (C11.7)	5.977	5786935	42.739 ug/ml
3) T 2-Methylnaphthalene (...)	7.031	6486440	47.586 ug/ml
5) T Acenaphthylene (C15.06)	8.308	6541434	48.523 ug/ml
7) T Acenaphthene (C15.5)	8.605	7298436	52.573 ug/ml
8) T Flouorene (C16.55)	9.386	7413211	55.907 ug/ml
9) T Phenanthrene (C19.36)	10.784	7244302	54.803 ug/ml
10) T Anthracene (C19.43)	10.860	6914095	51.139 ug/ml
12) T Fluoranthene (C21.85)	12.601	7496955	55.805 ug/ml
13) T Pyrene (C20.8)	12.897	6984789	52.521 ug/ml
14) T Benzo[a]anthracene (C...	14.771	6317526	53.088 ug/ml
15) T Chrysene (C27.41)	14.814	6869503	51.868 ug/ml
16) T benzo[b]fluoranthene ...	16.323	6041130	51.120 ug/ml
17) T Bnezo[k]fluoranthene ...	16.355	5709435	46.911 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.701	5170171	47.273 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.070	5530703	54.116 ug/ml
20) T Dibenz[a,h]anthracene...	18.105	5370567	46.954 ug/ml
21) T Benzo[g,h,i]perylene ...	18.326	5181852	48.399 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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