

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102320AR\
 Data File : FD035140.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2020 10:21
 Operator : DD\AJ
 Sample : L4214-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:10:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 08:22:01 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...	7.649	6402148	55.542 ug/ml
Spiked Amount 50.000		Recovery =	111.08%
6) S 2-Fluorobiphenyl (SURR)	8.514	4395710	55.294 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.59%
11) S ortho-Terphenyl (SURR)	11.554	6556072	49.737 ug/ml
Spiked Amount 50.000		Recovery =	99.47%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.446	542953	4.175 ug/ml
2) T Naphthalene (C11.7)	5.988	601802	4.425 ug/ml
3) T 2-Methylnaphthalene (...)	7.039	630084	4.623 ug/ml
5) T Acenaphthylene (C15.06)	8.314	651491	4.899 ug/ml
7) T Acenaphthene (C15.5)	8.609	686295	5.073 ug/ml
8) T Fluorene (C16.55)	9.392	621587	4.791 ug/ml
9) T Phenanthrene (C19.36)	10.788	622896	4.915 ug/ml
10) T Anthracene (C19.43)	10.864	643464	5.035 ug/ml
12) T Fluoranthene (C21.85)	12.599	644874	5.177 ug/ml
13) T Pyrene (C20.8)	12.894	638309	5.223 ug/mlm
14) T Benzo[a]anthracene (C...	14.767	522039	4.925 ug/mlm
15) T Chrysene (C27.41)	14.808	671965	5.742 ug/ml
16) T benzo[b]fluoranthene ...	16.317	512151	4.990 ug/ml
17) T Bnezo[k]fluoranthene ...	16.347	589680	5.623 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.701	474209	5.007 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	18.063	411060	4.635 ug/ml
20) T Dibenz[a,h]anthracene...	18.102	563572	5.559 ug/ml
21) T Benzo[g,h,i]perylene ...	18.313	483724	5.062 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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