

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102320AR\
 Data File : FD035141.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2020 10:58
 Operator : DD\AJ
 Sample : L4214-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:11:12 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...	7.648	4873814	42.283 ug/ml
Spiked Amount 50.000		Recovery =	84.57%
6) S 2-Fluorobiphenyl (SURR)	8.513	3358620	42.248 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.50%
11) S ortho-Terphenyl (SURR)	11.552	5003451	37.958 ug/ml
Spiked Amount 50.000		Recovery =	75.92%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.448	213117	1.639 ug/ml
2) T Naphthalene (C11.7)	5.991	227919	1.676 ug/ml
3) T 2-Methylnaphthalene (...)	7.042	236774	1.737 ug/ml
5) T Acenaphthylene (C15.06)	8.316	264042	1.985 ug/ml
7) T Acenaphthene (C15.5)	8.609	287077	2.122 ug/ml
8) T Fluorene (C16.55)	9.397	213457	1.645 ug/ml
9) T Phenanthrene (C19.36)	10.792	218400	1.723 ug/ml
10) T Anthracene (C19.43)	10.869	214707	1.680 ug/ml
12) T Fluoranthene (C21.85)	12.602	237310	1.905 ug/ml
13) T Pyrene (C20.8)	12.899	240942	1.971 ug/ml
14) T Benzo[a]anthracene (C...	14.773	169792	1.602 ug/mlm
15) T Chrysene (C27.41)	14.815	269711	2.305 ug/ml
16) T benzo[b]fluoranthene ...	16.322	182938	1.782 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.353	242912	2.316 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.710	176560	1.864 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	18.075	144303	1.627 ug/mlm
20) T Dibenz[a,h]anthracene...	18.113	228515	2.254 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.319	188243	1.970 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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