

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102320AR\
 Data File : FD035139.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2020 9:43
 Operator : DD\AJ
 Sample : L4214-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 01:10:35 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	5677612	49.256 ug/ml
Spiked Amount 50.000		Recovery =	98.51%
6) S 2-Fluorobiphenyl (SURR)	8.513	3857040	48.518 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.04%
11) S ortho-Terphenyl (SURR)	11.556	8929642	67.743 ug/ml
Spiked Amount 50.000		Recovery =	135.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.448	238858	1.837 ug/ml
2) T Naphthalene (C11.7)	5.988	280125	2.060 ug/mlm
3) T 2-Methylnaphthalene (...)	7.042	278024	2.040 ug/ml
5) T Acenaphthylene (C15.06)	8.315	356428	2.680 ug/ml
7) T Acenaphthene (C15.5)	8.609	417073	3.083 ug/ml
8) T Flouorene (C16.55)	9.391	565749	4.361 ug/ml
9) T Phenanthrene (C19.36)	10.788	590591	4.660 ug/ml
10) T Anthracene (C19.43)	10.864	577723	4.520 ug/ml
12) T Fluoranthene (C21.85)	12.599	695823	5.586 ug/ml
13) T Pyrene (C20.8)	12.895	688982	5.637 ug/ml
14) T Benzo[a]anthracene (C...	14.766	573271	5.408 ug/mlm
15) T Chrysene (C27.41)	14.809	767846	6.562 ug/ml
16) T benzo[b]fluoranthene ...	16.317	578303	5.635 ug/ml
17) T Bnezo[k]fluoranthene ...	16.347	659371	6.287 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.699	481833	5.087 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.062	466183	5.256 ug/ml
20) T Dibenz[a,h]anthracene...	18.101	621249	6.127 ug/ml
21) T Benzo[g,h,i]perylene ...	18.311	530956	5.557 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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