

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091321AR\
 Data File : FD038800.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2021 18:38
 Operator : AJ\MA
 Sample : PB139023BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 00:41:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083121.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 01 10:30:07 2021
 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...	7.766	5297964	39.618 ug/ml
Spiked Amount 50.000		Recovery =	79.24%
6) S 2-Fluorobiphenyl (SURR)	8.635	3582609	38.847 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.69%
11) S ortho-Terphenyl (SURR)	11.681	4952217	34.133 ug/ml
Spiked Amount 50.000		Recovery =	68.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.555	3617102	24.702 ug/ml
2) T Naphthalene (C11.7)	6.101	4171775	27.018 ug/ml
3) T 2-Methylnaphthalene (...)	7.156	4134168	27.293 ug/ml
5) T Acenaphthylene (C15.06)	8.437	4411256	29.977 ug/ml
7) T Acenaphthene (C15.5)	8.734	4646953	30.706 ug/ml
8) T Fluorene (C16.55)	9.517	4654748	31.697 ug/ml
9) T Phenanthrene (C19.36)	10.918	4641933	32.596 ug/ml
10) T Anthracene (C19.43)	10.994	4711224	34.387 ug/ml
12) T Fluoranthene (C21.85)	12.735	4570426	33.204 ug/ml
13) T Pyrene (C20.8)	13.034	4614939	33.888 ug/ml
14) T Benzo[a]anthracene (C...	14.906	4172855	33.948 ug/ml
15) T Chrysene (C27.41)	14.950	4550173	36.065 ug/ml
16) T benzo[b]fluoranthene ...	16.458	4261186	36.200 ug/ml
17) T Bnezo[k]fluoranthene ...	16.492	4061417	35.844 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.838	4101463	37.955 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.203	3867482	35.733 ug/ml
20) T Dibenz[a,h]anthracene...	18.242	3829805	34.635 ug/ml
21) T Benzo[g,h,i]perylene ...	18.462	3931014	36.457 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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