

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081320AR\
 Data File : FD034454.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2020 17:14
 Operator : DD\AJ
 Sample : PB130944BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 14 02:43:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.701	5722754	48.950 ug/ml
Spiked Amount 50.000		Recovery =	97.90%
6) S 2-Fluorobiphenyl (SURR)	8.567	4011870	48.392 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.78%
11) S ortho-Terphenyl (SURR)	11.607	5306944	39.052 ug/ml
Spiked Amount 50.000		Recovery =	78.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.492	4081027	32.018 ug/ml
2) T Naphthalene (C11.7)	6.037	4658476	34.820 ug/ml
3) T 2-Methylnaphthalene (...)	7.091	4909541	36.372 ug/ml
5) T Acenaphthylene (C15.06)	8.369	4908236	37.087 ug/ml
7) T Acenaphthene (C15.5)	8.665	5230454	38.892 ug/ml
8) T Fluorene (C16.55)	9.447	5342650	40.196 ug/ml
9) T Phenanthrene (C19.36)	10.846	5553062	41.428 ug/ml
10) T Anthracene (C19.43)	10.921	5506251	41.487 ug/ml
12) T Fluoranthene (C21.85)	12.660	5545922	40.804 ug/ml
13) T Pyrene (C20.8)	12.959	5429152	40.772 ug/ml
14) T Benzo[a]anthracene (C...	14.829	5257182	40.055 ug/ml
15) T Chrysene (C27.41)	14.873	5482088	41.813 ug/ml
16) T benzo[b]fluoranthene ...	16.381	5465251	42.719 ug/ml
17) T Bnezo[k]fluoranthene ...	16.416	5213230	42.091 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.760	4858776	38.807 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.127	5306551	44.102 ug/ml
20) T Dibenz[a,h]anthracene...	18.165	5138084	43.523 ug/ml
21) T Benzo[g,h,i]perylene ...	18.385	5132517	43.316 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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