

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081320AR\
 Data File : FD034452.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2020 14:06
 Operator : DD\AJ
 Sample : PB130881BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 14 02:43:28 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...	7.700	5619984	48.071 ug/ml
Spiked Amount 50.000		Recovery =	96.14%
6) S 2-Fluorobiphenyl (SURR)	8.567	3939396	47.517 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.03%
11) S ortho-Terphenyl (SURR)	11.608	5212759	38.359 ug/ml
Spiked Amount 50.000		Recovery =	76.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.493	4002413	31.401 ug/ml
2) T Naphthalene (C11.7)	6.037	4574518	34.193 ug/ml
3) T 2-Methylnaphthalene (...)	7.090	4825277	35.748 ug/ml
5) T Acenaphthylene (C15.06)	8.369	4819527	36.417 ug/ml
7) T Acenaphthene (C15.5)	8.666	5134503	38.178 ug/ml
8) T Flouorene (C16.55)	9.447	5249005	39.491 ug/ml
9) T Phenanthrene (C19.36)	10.846	5463868	40.763 ug/ml
10) T Anthracene (C19.43)	10.921	5421567	40.849 ug/ml
12) T Fluoranthene (C21.85)	12.660	5439581	40.022 ug/ml
13) T Pyrene (C20.8)	12.959	5323795	39.981 ug/ml
14) T Benzo[a]anthracene (C...	14.829	5136915	39.139 ug/ml
15) T Chrysene (C27.41)	14.874	5358922	40.874 ug/ml
16) T benzo[b]fluoranthene ...	16.380	5332324	41.680 ug/ml
17) T Bnezo[k]fluoranthene ...	16.415	5079005	41.007 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.760	4735912	37.825 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.126	5153663	42.831 ug/ml
20) T Dibenz[a,h]anthracene...	18.164	5027852	42.590 ug/ml
21) T Benzo[g,h,i]perylene ...	18.385	5005970	42.248 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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