

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081120AR\
 Data File : FD034432.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2020 17:52
 Operator : DD\AJ
 Sample : PB130881BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 09:23:34 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...	7.707	10658101	91.164 ug/ml
Spiked Amount 50.000		Recovery =	182.33%
6) S 2-Fluorobiphenyl (SURR)	8.576	7485348	90.289 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	180.58%#
11) S ortho-Terphenyl (SURR)	11.615	9871956	72.644 ug/ml
Spiked Amount 50.000		Recovery =	145.29%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.497	7542133	59.172 ug/ml
2) T Naphthalene (C11.7)	6.042	8689078	64.947 ug/ml
3) T 2-Methylnaphthalene (...)	7.097	9143736	67.741 ug/ml
5) T Acenaphthylene (C15.06)	8.377	9134730	69.022 ug/ml
7) T Acenaphthene (C15.5)	8.674	9735534	72.390 ug/ml
8) T Fluorene (C16.55)	9.456	9967061	74.987 ug/ml
9) T Phenanthrene (C19.36)	10.855	10385843	77.483 ug/ml
10) T Anthracene (C19.43)	10.932	10366190	78.104 ug/ml
12) T Fluoranthene (C21.85)	12.671	10334352	76.035 ug/ml
13) T Pyrene (C20.8)	12.970	10125175	76.038 ug/ml
14) T Benzo[a]anthracene (C...	14.841	9780511	74.520 ug/ml
15) T Chrysene (C27.41)	14.888	10202204	77.815 ug/ml
16) T benzo[b]fluoranthene ...	16.396	10169566	79.490 ug/ml
17) T Bnezo[k]fluoranthene ...	16.434	9543060	77.049 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.777	8988932	71.794 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.145	10037079	83.416 ug/ml
20) T Dibenz[a,h]anthracene...	18.182	9104030	77.118 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.406	9460471	79.843 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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