

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011020AR\
 Data File : FD031985.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2020 15:55
 Operator : DD\AJ
 Sample : PB126005BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:08:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 04:07:34 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...	7.636	4527548	40.276 ug/ml
Spiked Amount 50.000		Recovery =	80.55%
6) S 2-Fluorobiphenyl (SURR)	8.497	3119951	40.028 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.06%
11) S ortho-Terphenyl (SURR)	11.533	4191705	33.773 ug/ml
Spiked Amount 50.000		Recovery =	67.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.439	3333939	29.437 ug/ml
2) T Naphthalene (C11.7)	5.976	3820581	31.410 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	3921644	32.020 ug/ml
5) T Acenaphthylene (C15.06)	8.300	3877045	32.391 ug/ml
7) T Acenaphthene (C15.5)	8.596	4133039	33.422 ug/ml
8) T Fluorene (C16.55)	9.374	4197682	33.609 ug/ml
9) T Phenanthrene (C19.36)	10.769	4391784	34.787 ug/ml
10) T Anthracene (C19.43)	10.843	4340805	34.672 ug/ml
12) T Fluoranthene (C21.85)	12.578	4564199	35.661 ug/ml
13) T Pyrene (C20.8)	12.875	4454728	35.395 ug/ml
14) T Benzo[a]anthracene (C...	14.743	4189812	34.311 ug/ml
15) T Chrysene (C27.41)	14.786	4571214	37.145 ug/ml
16) T benzo[b]fluoranthene ...	16.290	4272664	35.384 ug/ml
17) T Bnezo[k]fluoranthene ...	16.324	4160021	34.384 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.668	3876217	32.446 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.032	3953776	34.414 ug/ml
20) T Dibenz[a,h]anthracene...	18.070	3929482	33.603 ug/ml
21) T Benzo[g,h,i]perylene ...	18.288	3924197	34.441 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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