

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052020AR\
 Data File : FD033556.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2020 13:06
 Operator : DD\AJ
 Sample : PB128989BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB128989BS

Integration File: autoint1.e
 Quant Time: May 21 05:58:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 09:14:43 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...	7.581	6799398	65.389 ug/ml
Spiked Amount 50.000		Recovery =	130.78%
6) S 2-Fluorobiphenyl (SURR)	8.443	4689706	67.851 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	135.70%#
11) S ortho-Terphenyl (SURR)	11.475	7202582	54.934 ug/ml
Spiked Amount 50.000		Recovery =	109.87%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.389	5316400	46.633 ug/ml
2) T Naphthalene (C11.7)	5.923	6103695	52.940 ug/ml
3) T 2-Methylnaphthalene (...)	6.972	6507584	54.797 ug/ml
5) T Acenaphthylene (C15.06)	8.245	6442375	52.585 ug/ml
7) T Acenaphthene (C15.5)	8.541	6905270	53.465 ug/ml
8) T Fluorene (C16.55)	9.320	7039939	59.270 ug/ml
9) T Phenanthrene (C19.36)	10.715	7366933	60.058 ug/ml
10) T Anthracene (C19.43)	10.791	7291523	59.900 ug/ml
12) T Fluoranthene (C21.85)	12.526	7438761	59.006 ug/ml
13) T Pyrene (C20.8)	12.823	7343918	60.252 ug/ml
14) T Benzo[a]anthracene (C...	14.693	6782679	60.206 ug/ml
15) T Chrysene (C27.41)	14.738	8175539	62.894 ug/ml
16) T benzo[b]fluoranthene ...	16.246	6843412	59.935 ug/ml
17) T Bnezo[k]fluoranthene ...	16.280	6878443	55.269 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.626	6107043	52.084 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.998	6610945	64.759 ug/ml
20) T Dibenz[a,h]anthracene...	18.031	6209484	51.450 ug/ml
21) T Benzo[g,h,i]perylene ...	18.253	6372404	57.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052020AR\
Data File : FD033556.D
Signal(s) : FID2B.CH
Acq On : 20 May 2020 13:06
Operator : DD\AJ
Sample : PB128989BS
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB128989BS

Integration File: autoint1.e
Quant Time: May 21 05:58:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051920.M
Quant Title : GC Extractables
QLast Update : Wed May 20 09:14:43 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

