

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011819AR\
 Data File : FD027338.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2019 19:24
 Operator : AJ\SJ
 Sample : K1173-07MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 01:20:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 07:22:50 2019
 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...	7.358	3953383	41.850 ug/ml
Spiked Amount 50.000		Recovery =	83.70%
6) S 2-Fluorobiphenyl (SURR)	8.207	2720201	42.655 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.31%
11) S ortho-Terphenyl (SURR)	11.247	4030973	37.817 ug/ml
Spiked Amount 50.000		Recovery =	75.63%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.164	2994758	29.538 ug/ml
2) T Naphthalene (C11.7)	5.692	3586761	33.133 ug/ml
3) T 2-Methylnaphthalene (...)	6.744	3766420	35.253 ug/ml
5) T Acenaphthylene (C15.06)	8.011	3733973	36.304 ug/ml
7) T Acenaphthene (C15.5)	8.307	3867980	35.904 ug/ml
8) T Fluorene (C16.55)	9.085	3855849	36.215 ug/ml
9) T Phenanthrene (C19.36)	10.472	4016127	38.068 ug/ml
10) T Anthracene (C19.43)	10.548	3994823	38.276 ug/ml
12) T Fluoranthene (C21.85)	12.277	4493358	43.145 ug/ml
13) T Pyrene (C20.8)	12.570	4119191	39.892 ug/ml
14) T Benzo[a]anthracene (C...	14.441	4145655	42.269 ug/ml
15) T Chrysene (C27.41)	14.483	4164014	42.352 ug/ml
16) T benzo[b]fluoranthene ...	15.985	4223637	41.783 ug/ml
17) T Bnezo[k]fluoranthene ...	16.020	4117997	40.742 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.360	4032196	39.874 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.723	3942342	37.776 ug/ml
20) T Dibenz[a,h]anthracene...	17.765	4076638	39.796 ug/ml
21) T Benzo[g,h,i]perylene ...	17.977	3932226	37.298 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011819AR\
Data File : FD027338.D
Signal(s) : FID2B.CH
Acq On : 18 Jan 2019 19:24
Operator : AJ\SJ
Sample : K1173-07MS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 19 01:20:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010719.M
Quant Title : GC Extractables
QLast Update : Tue Jan 08 07:22:50 2019
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

