

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102519AR\
 Data File : FD031232.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2019 10:21
 Operator : DD\AJ
 Sample : K5111-09
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 23:49:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 03:44:42 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...	7.539	5833690	61.031 ug/ml
Spiked Amount 50.000		Recovery =	122.06%
6) S 2-Fluorobiphenyl (SURR)	8.400	3807818	60.012 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.02%
11) S ortho-Terphenyl (SURR)	11.430	5938842	54.186 ug/ml
Spiked Amount 50.000		Recovery =	108.37%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.350	246177	2.482 ug/ml
2) T Naphthalene (C11.7)	5.886	266213	2.629 ug/ml
3) T 2-Methylnaphthalene (...)	6.935	272608	2.659 ug/ml
5) T Acenaphthylene (C15.06)	8.203	296727	2.875 ug/ml
7) T Acenaphthene (C15.5)	8.494	321388	2.944 ug/mlm
8) T Flouorene (C16.55)	9.279	289261	2.790 ug/ml
9) T Phenanthrene (C19.36)	10.672	252841	2.420 ug/ml
10) T Anthracene (C19.43)	10.749	229213	2.184 ug/ml
12) T Fluoranthene (C21.85)	12.476	293954	2.767 ug/ml
13) T Pyrene (C20.8)	12.772	257336	2.429 ug/ml
14) T Benzo[a]anthracene (C...	14.644	235916	2.456 ug/ml
15) T Chrysene (C27.41)	14.684	310332	2.823 ug/mlm
16) T benzo[b]fluoranthene ...	16.189	260220	2.683 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.220	290178	2.666 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.576	236743	2.413 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.939	256312	2.836 ug/mlm
20) T Dibenz[a,h]anthracene...	17.971	279008	2.718 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.187	272330	2.857 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102519AR\
Data File : FD031232.D
Signal(s) : FID2B.CH
Acq On : 25 Oct 2019 10:21
Operator : DD\AJ
Sample : K5111-09
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 23:49:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 03:44:42 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

