

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AR\
 Data File : FD029164.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2019 20:26
 Operator : EI\AJ
 Sample : PB119706BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 01:49:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 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...	7.751	4203165	53.102 ug/ml
Spiked Amount 50.000		Recovery =	106.20%
6) S 2-Fluorobiphenyl (SURR)	8.617	2815497	52.136 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.27%
11) S ortho-Terphenyl (SURR)	11.654	4118447	49.940 ug/ml
Spiked Amount 50.000		Recovery =	99.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.542	4110606	46.173 ug/ml
2) T Naphthalene (C11.7)	6.089	4919179	52.628 ug/ml
3) T 2-Methylnaphthalene (...)	7.142	5140832	57.060 ug/ml
5) T Acenaphthylene (C15.06)	8.422	5224833	60.763 ug/ml
7) T Acenaphthene (C15.5)	8.718	5446774	60.951 ug/ml
8) T Fluorene (C16.55)	9.498	5450176	62.256 ug/ml
9) T Phenanthrene (C19.36)	10.896	5818050	64.956 ug/ml
10) T Anthracene (C19.43)	10.971	5869368	65.960 ug/ml
12) T Fluoranthene (C21.85)	12.708	6320058	65.839 ug/ml
13) T Pyrene (C20.8)	13.006	6385968	64.908 ug/ml
14) T Benzo[a]anthracene (C...	14.874	6359807	64.440 ug/ml
15) T Chrysene (C27.41)	14.919	6913394	69.044 ug/ml
16) T benzo[b]fluoranthene ...	16.423	6642781	64.441 ug/ml
17) T Bnezo[k]fluoranthene ...	16.459	6349855	62.658 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.803	6175159	60.937 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.166	6349155	65.339 ug/ml
20) T Dibenz[a,h]anthracene...	18.203	5772432	64.174 ug/ml
21) T Benzo[g,h,i]perylene ...	18.425	6473002	64.005 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AR\
Data File : FD029164.D
Signal(s) : FID2B.CH
Acq On : 15 May 2019 20:26
Operator : EI\AJ
Sample : PB119706BS
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 16 01:49:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:09:05 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

