

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050219AR\
 Data File : FD029106.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2019 12:03
 Operator : AJ\SJ
 Sample : K2623-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 00:47:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.090	5616944	56.313 ug/ml
Spiked Amount 50.000		Recovery =	112.63%
6) S 2-Fluorobiphenyl (SURR)	7.957	3776752	55.111 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.22%
11) S ortho-Terphenyl (SURR)	10.992	3449642	32.377 ug/ml
Spiked Amount 50.000		Recovery =	64.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.911	1866992	19.748 ug/ml
2) T Naphthalene (C11.7)	5.433	2104706	19.695 ug/ml
3) T 2-Methylnaphthalene (...)	6.480	2217747	20.263 ug/ml
5) T Acenaphthylene (C15.06)	7.758	2272727	21.229 ug/ml
7) T Acenaphthene (C15.5)	8.053	2380554	21.180 ug/ml
8) T Flouorene (C16.55)	8.833	2433836	21.747 ug/ml
9) T Phenanthrene (C19.36)	10.232	2947506	27.456 ug/ml
10) T Anthracene (C19.43)	10.305	2637802	24.797 ug/ml
12) T Fluoranthene (C21.85)	12.044	3361239	33.452 ug/ml
13) T Pyrene (C20.8)	12.342	3227161	31.795 ug/ml
14) T Benzo[a]anthracene (C...	14.209	3062650	30.198 ug/ml
15) T Chrysene (C27.41)	14.252	3274769	32.124 ug/ml
16) T benzo[b]fluoranthene ...	15.759	3230186	30.107 ug/ml
17) T Bnezo[k]fluoranthene ...	15.791	2872384	27.052 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.136	2896626	27.119 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.499	2902837	26.876 ug/ml
20) T Dibenz[a,h]anthracene...	17.537	2691028	25.384 ug/ml
21) T Benzo[g,h,i]perylene ...	17.756	2910518	27.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050219AR\
Data File : FD029106.D
Signal(s) : FID2B.CH
Acq On : 02 May 2019 12:03
Operator : AJ\SJ
Sample : K2623-01MS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 00:47:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
Quant Title : GC Extractables
QLast Update : Fri Apr 19 05:29:12 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

