

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030419AR\
 Data File : FD028093.D
 Signal(s) : FID2B.CH
 Acq On : 04 Mar 2019 22:13
 Operator : AJ\SJ
 Sample : K1715-05MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 01:05:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 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...	7.325	5048678	47.833 ug/ml
Spiked Amount 50.000		Recovery =	95.67%
6) S 2-Fluorobiphenyl (SURR)	8.173	3483366	49.416 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.83%
11) S ortho-Terphenyl (SURR)	11.210	4281735	37.346 ug/ml
Spiked Amount 50.000		Recovery =	74.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.136	4086209	38.609 ug/ml
2) T Naphthalene (C11.7)	5.661	4870262	41.492 ug/ml
3) T 2-Methylnaphthalene (...)	6.711	5129278	43.360 ug/ml
5) T Acenaphthylene (C15.06)	7.977	5220110	45.271 ug/ml
7) T Acenaphthene (C15.5)	8.273	5421942	44.630 ug/ml
8) T Fluorene (C16.55)	9.050	5392558	44.817 ug/ml
9) T Phenanthrene (C19.36)	10.437	5681257	50.844 ug/ml
10) T Anthracene (C19.43)	10.512	5659134	51.119 ug/ml
12) T Fluoranthene (C21.85)	12.240	6496580	59.872 ug/ml
13) T Pyrene (C20.8)	12.532	6019299	57.360 ug/ml
14) T Benzo[a]anthracene (C...	14.398	5927130	58.565 ug/ml
15) T Chrysene (C27.41)	14.443	6075657	58.925 ug/ml
16) T benzo[b]fluoranthene ...	15.942	6111140	57.984 ug/ml
17) T Bnezo[k]fluoranthene ...	15.977	5869633	54.506 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.316	5648263	52.773 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.679	5787513	56.554 ug/ml
20) T Dibenz[a,h]anthracene...	17.720	5870941	58.266 ug/ml
21) T Benzo[g,h,i]perylene ...	17.933	5858879	54.221 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030419AR\
Data File : FD028093.D
Signal(s) : FID2B.CH
Acq On : 04 Mar 2019 22:13
Operator : AJ\SJ
Sample : K1715-05MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 01:05:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
Quant Title : GC Extractables
QLast Update : Fri Mar 01 04:06:35 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

