

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AR\
 Data File : FD030748.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2019 17:17
 Operator : DD\AJ
 Sample : K4897-03MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:46:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:39:54 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...	7.588	4275749	26.916 ug/ml
Spiked Amount 50.000		Recovery =	53.83%
6) S 2-Fluorobiphenyl (SURR)	8.450	2777071	25.850 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	51.70%
11) S ortho-Terphenyl (SURR)	11.480	3718207	22.159 ug/ml
Spiked Amount 50.000		Recovery =	44.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.394	3200127	18.157 ug/mlm
2) T Naphthalene (C11.7)	5.929	3777940	20.686 ug/ml
3) T 2-Methylnaphthalene (...)	6.979	3948512	22.043 ug/ml
5) T Acenaphthylene (C15.06)	8.253	3832055	22.388 ug/ml
7) T Acenaphthene (C15.5)	8.548	4037096	22.737 ug/ml
8) T Flouorene (C16.55)	9.327	3943705	22.630 ug/ml
9) T Phenanthrene (C19.36)	10.720	3826554	22.163 ug/ml
10) T Anthracene (C19.43)	10.795	3802559	22.626 ug/ml
12) T Fluoranthene (C21.85)	12.529	3742575	21.940 ug/ml
13) T Pyrene (C20.8)	12.825	3663985	21.633 ug/ml
14) T Benzo[a]anthracene (C...	14.692	3480699	22.015 ug/ml
15) T Chrysene (C27.41)	14.735	4168348	26.091 ug/ml
16) T benzo[b]fluoranthene ...	16.240	3681170	24.205 ug/ml
17) T Bnezo[k]fluoranthene ...	16.274	3528560	23.182 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.618	3359646	22.587 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.983	3516522	25.172 ug/ml
20) T Dibenz[a,h]anthracene...	18.019	3466935	25.240 ug/ml
21) T Benzo[g,h,i]perylene ...	18.238	3491087	25.556 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AR\
Data File : FD030748.D
Signal(s) : FID2B.CH
Acq On : 18 Sep 2019 17:17
Operator : DD\AJ
Sample : K4897-03MS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 01:46:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090319.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 11:39:54 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

