

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101519AR\
 Data File : FD031016.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2019 14:55
 Operator : DD\AJ
 Sample : K5298-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 01:19:09 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...	7.551	3904379	40.847 ug/ml
Spiked Amount 50.000		Recovery =	81.69%
6) S 2-Fluorobiphenyl (SURR)	8.411	2432305	38.333 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.67%
11) S ortho-Terphenyl (SURR)	11.439	3823405	34.885 ug/ml
Spiked Amount 50.000		Recovery =	69.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.361	2665827	26.873 ug/mlm
2) T Naphthalene (C11.7)	5.894	3095153	30.570 ug/ml
3) T 2-Methylnaphthalene (...)	6.942	3179149	31.007 ug/ml
5) T Acenaphthylene (C15.06)	8.213	3234698	31.336 ug/ml
7) T Acenaphthene (C15.5)	8.507	3451462	31.619 ug/ml
8) T Flouorene (C16.55)	9.287	3457111	33.350 ug/ml
9) T Phenanthrene (C19.36)	10.678	3630559	34.753 ug/ml
10) T Anthracene (C19.43)	10.754	3645052	34.738 ug/ml
12) T Fluoranthene (C21.85)	12.484	3772660	35.514 ug/ml
13) T Pyrene (C20.8)	12.779	3692117	34.845 ug/ml
14) T Benzo[a]anthracene (C...	14.646	3467711	36.095 ug/ml
15) T Chrysene (C27.41)	14.688	4274435	38.881 ug/ml
16) T benzo[b]fluoranthene ...	16.192	3713651	38.284 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.225	3605116	33.120 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.570	3334384	33.979 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.934	3327819	36.818 ug/mlm
20) T Dibenz[a,h]anthracene...	17.970	3568925	34.765 ug/ml
21) T Benzo[g,h,i]perylene ...	18.187	3390065	35.564 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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