

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120318AR\
 Data File : FD026706.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2018 12:38
 Operator : AJ\SJ
 Sample : J6003-22MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 04:17:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 2018
 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...	7.386	3282483	43.232 ug/ml
Spiked Amount 50.000		Recovery =	86.46%
6) S 2-Fluorobiphenyl (SURR)	8.241	3092531	59.143 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.29%
11) S ortho-Terphenyl (SURR)	11.284	2347266	27.693 ug/mlm
Spiked Amount 50.000		Recovery =	55.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.186	1506195	18.869 ug/ml
2) T Naphthalene (C11.7)	5.718	1984478	22.612 ug/ml
3) T 2-Methylnaphthalene (...)	6.775	8488383	97.936 ug/mlm
5) T Acenaphthylene (C15.06)	8.042	11883041	140.195 ug/ml
7) T Acenaphthene (C15.5)	8.338	2357603	26.666 ug/mlm
8) T Flouorene (C16.55)	9.120	3429772	38.917 ug/mlm
9) T Phenanthrene (C19.36)	10.512	4411094	50.246 ug/mlm
10) T Anthracene (C19.43)	10.584	2230879	25.480 ug/mlm
12) T Fluoranthene (C21.85)	12.314	2964941	34.044 ug/mlm
13) T Pyrene (C20.8)	12.607	2586111	29.837 ug/mlm
14) T Benzo[a]anthracene (C...	14.473	2372122	27.895 ug/ml
15) T Chrysene (C27.41)	14.513	2383870	27.818 ug/ml
16) T benzo[b]fluoranthene ...	16.019	2467638	26.507 ug/ml
17) T Bnezo[k]fluoranthene ...	16.051	2392247	25.834 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.393	2375898	25.172 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	2311822	24.075 ug/ml
20) T Dibenz[a,h]anthracene...	17.799	2202896	23.468 ug/ml
21) T Benzo[g,h,i]perylene ...	18.010	2427737	24.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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