

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120118AR\
 Data File : FD026696.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2018 13:42
 Operator : AJ\SJ
 Sample : J6003-22MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 03:26:56 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...	7.396	7047041	92.812 ug/ml
Spiked Amount 50.000		Recovery =	185.62%
6) S 2-Fluorobiphenyl (SURR)	8.257	6786584	129.790 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	259.58%#
11) S ortho-Terphenyl (SURR)	11.300	7040030	83.058 ug/mlm
Spiked Amount 50.000		Recovery =	166.12%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.185	3462099	43.372 ug/ml
2) T Naphthalene (C11.7)	5.720	4958664	56.502 ug/ml
3) T 2-Methylnaphthalene (...)	6.790	26386799	304.440 ug/ml
5) T Acenaphthylene (C15.06)	8.062	32094759	378.651 ug/ml
7) T Acenaphthene (C15.5)	8.354	11118757	125.759 ug/ml
8) T Fluorene (C16.55)	9.143	8958716	101.652 ug/mlm
9) T Phenanthrene (C19.36)	10.535	14867412	169.353 ug/mlm
10) T Anthracene (C19.43)	10.603	8690677	99.262 ug/mlm
12) T Fluoranthene (C21.85)	12.330	7698629	88.397 ug/mlm
13) T Pyrene (C20.8)	12.620	6398464	73.822 ug/mlm
14) T Benzo[a]anthracene (C...	14.478	5188778	61.018 ug/ml
15) T Chrysene (C27.41)	14.521	5198391	60.660 ug/ml
16) T benzo[b]fluoranthene ...	16.024	5269825	56.609 ug/ml
17) T Bnezo[k]fluoranthene ...	16.058	5064523	54.691 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.399	5033868	53.333 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.764	4977851	51.838 ug/ml
20) T Dibenz[a,h]anthracene...	17.805	4752472	50.630 ug/ml
21) T Benzo[g,h,i]perylene ...	18.019	5068479	51.556 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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