

Data Path : P:\HPCHEM1\FID D\Data\FD031118AR\
 Data File : FD022482.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2018 20:38
 Operator : UA/AJ
 Sample : J1776-03MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 09:45:02 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.326	5148505	61.455 ug/ml
Spiked Amount 50.000		Recovery =	122.91%
6) S 2-Fluorobiphenyl (SURR)	8.184	3332098	65.907 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	131.81%#
11) S ortho-Terphenyl (SURR)	11.211	2802713	29.533 ug/ml
Spiked Amount 50.000		Recovery =	59.07%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.135	2237109	25.333 ug/mlm
2) T Naphthalene (C11.7)	5.666	2460998	27.512 ug/ml
3) T 2-Methylnaphthalene (...)	6.715	2712433	29.866 ug/ml
5) T Acenaphthylene (C15.06)	7.982	2819257	29.438 ug/ml
7) T Acenaphthene (C15.5)	8.275	2986740	29.156 ug/mlm
8) T Fluorene (C16.55)	9.057	2991778	31.907 ug/ml
9) T Phenanthrene (C19.36)	10.450	3325836	35.696 ug/ml
10) T Anthracene (C19.43)	10.526	3324239	35.056 ug/ml
12) T Fluoranthene (C21.85)	12.260	3583462	35.725 ug/ml
13) T Pyrene (C20.8)	12.554	3512400	34.572 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.433	3435990	35.632 ug/mlm
15) T Chrysene (C27.41)	14.474	4077223	37.777 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	15.991	3454267	34.360 ug/mlm
17) T Benzo[<i>k</i>]fluoranthene ...	16.021	3539045	31.188 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.371	3359826	31.970 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.749	2382425	25.006 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.778	3762714	33.112 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	17.999	2763227	26.604 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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