

Data Path : P:\HPCHEM1\FID D\Data\FD113017AR\
 Data File : FD018550.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2017 2:53
 Operator : UA/AJ
 Sample : I5275-05
 Misc : AROMATIC LOD-Water; 2.5 PPM FIC_D
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 16:24:50 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 111417.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 15 06:39:34 2017
 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...	7.418	3837366	36.549 ug/ml
Spiked Amount 50.000		Recovery =	73.10%
6) S 2-Fluorobiphenyl (SURR)	8.274	2708344	39.347 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.69%
11) S ortho-Terphenyl (SURR)	11.311	4463258	38.379 ug/ml
Spiked Amount 50.000		Recovery =	76.76%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.226	152943	1.209 ug/ml
2) T Naphthalene (C11.7)	5.763	172112	1.412 ug/ml
3) T 2-Methylnaphthalene (...)	6.815	161400	1.344 ug/ml
5) T Acenaphthylene (C15.06)	8.082	188110	1.657 ug/ml
7) T Acenaphthene (C15.5)	8.374	213344	1.841 ug/ml
8) T Fluorene (C16.55)	9.158	170482	1.509 ug/ml
9) T Phenanthrene (C19.36)	10.551	199803	1.711 ug/ml
10) T Anthracene (C19.43)	10.629	171870	1.518 ug/ml
12) T Fluoranthene (C21.85)	12.361	209042	1.670 ug/ml
13) T Pyrene (C20.8)	12.655	221075	1.754 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.530	206688	1.628 ug/ml
15) T Chrysene (C27.41)	14.571	268980	2.138 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.081	243424	1.855 ug/mlm
17) T Bnezo[<i>k</i>]fluoranthene ...	16.113	282462	2.160 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.467	227355	1.759 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.835	241060	1.889 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.868	293771	2.278 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.084	256769	2.001 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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