

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019897.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 13:04
 Operator : UA/AJ
 Sample : AROMATIC Silica Gel Check
 Misc : AROMATIC Silica LOT#1510231
 ALS Vial : 77 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 14:06:50 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-lms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.358	7700736	95.173 ug/ml
Spiked Amount 50.000		Recovery =	190.35%
6) S 2-Fluorobiphenyl (SURR)	8.216	5141550	94.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	188.00%#
11) S ortho-Terphenyl (SURR)	11.248	8125729	82.135 ug/ml
Spiked Amount 50.000		Recovery =	164.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	5291531	59.773 ug/ml
2) T Naphthalene (C11.7)	5.695	6063091	67.885 ug/ml
3) T 2-Methylnaphthalene (...)	6.746	6531973	71.149 ug/ml
5) T Acenaphthylene (C15.06)	8.016	6387931	67.368 ug/ml
7) T Acenaphthene (C15.5)	8.309	6956540	71.312 ug/ml
8) T Fluorene (C16.55)	9.091	6809766	71.659 ug/ml
9) T Phenanthrene (C19.36)	10.485	7291360	73.342 ug/ml
10) T Anthracene (C19.43)	10.561	7086262	72.870 ug/ml
12) T Fluoranthene (C21.85)	12.294	7323162	69.079 ug/ml
13) T Pyrene (C20.8)	12.589	7257388	68.513 ug/ml
14) T Benzo[a]anthracene (C...	14.465	7429897	70.991 ug/ml
15) T Chrysene (C27.41)	14.507	8234842	76.194 ug/ml
16) T benzo[b]fluoranthene ...	16.021	7689722	71.473 ug/ml
17) T Bnezo[k]fluoranthene ...	16.053	7819882	69.038 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.400	7587979	69.613 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.807	7749095	78.331 ug/ml
20) T Dibenz[a,h]anthracene...	17.807	7749095	67.610 ug/ml
21) T Benzo[α,h,i]perylene ...	18.029	7895361	75.656 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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