

Data Path : P:\HPCHEM1\FID_D\Data\FD020718AR\
 Data File : FD019907.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 19:37
 Operator : UA/AJ
 Sample : AROMATIC SILICA GEL CHECK
 Misc : AROMATIC CHECK Lot#1510231
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 08 06:07:23 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-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.359	4509375	55.731 ug/ml
Spiked Amount 50.000		Recovery =	111.46%
6) S 2-Fluorobiphenyl (SURR)	8.219	3000275	54.853 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.71%
11) S ortho-Terphenyl (SURR)	11.245	4917716	49.708 ug/ml
Spiked Amount 50.000		Recovery =	99.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	4498773	50.818 ug/ml
2) T Naphthalene (C11.7)	5.697	4825099	54.024 ug/ml
3) T 2-Methylnaphthalene (...)	6.748	4985500	54.304 ug/ml
5) T Acenaphthylene (C15.06)	8.016	5145169	54.262 ug/ml
7) T Acenaphthene (C15.5)	8.309	5276725	54.092 ug/ml
8) T Flouorene (C16.55)	9.091	5081159	53.469 ug/ml
9) T Phenanthrene (C19.36)	10.484	5074182	51.040 ug/ml
10) T Anthracene (C19.43)	10.560	4866651	50.045 ug/ml
12) T Fluoranthene (C21.85)	12.293	4900112	46.222 ug/ml
13) T Pyrene (C20.8)	12.588	4753160	44.872 ug/ml
14) T Benzo[a]anthracene (C...	14.464	4657902	44.505 ug/ml
15) T Chrysene (C27.41)	14.506	4723636	43.706 ug/ml
16) T benzo[b]fluoranthene ...	16.020	5288572	49.155 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.051	5329299	47.050 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.399	5137295	47.130 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.806	5434779	54.937 ug/ml
20) T Dibenz[a,h]anthracene...	17.806	5434779	47.418 ug/ml
21) T Benzo[g,h,i]perylene ...	18.027	5168161	49.523 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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