

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
 Data File : FD023671.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2018 8:47
 Operator : UA/AJ
 Sample : J2899-01MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 13:01:51 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 11:41:03 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...	7.618	4758997	49.169 ug/ml
Spiked Amount 50.000		Recovery =	98.34%
6) S 2-Fluorobiphenyl (SURR)	8.480	3372049	48.897 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.79%
11) S ortho-Terphenyl (SURR)	11.532	4189231	36.743 ug/ml
Spiked Amount 50.000		Recovery =	73.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.401	3417047	33.376 ug/ml
2) T Naphthalene (C11.7)	5.948	4237063	38.778 ug/ml
3) T 2-Methylnaphthalene (...)	7.004	4619816	42.575 ug/ml
5) T Acenaphthylene (C15.06)	8.283	4924969	46.354 ug/ml
7) T Acenaphthene (C15.5)	8.580	5079081	45.583 ug/ml
8) T Flouorene (C16.55)	9.362	5256508	46.567 ug/ml
9) T Phenanthrene (C19.36)	10.764	7773092	66.049 ug/ml
10) T Anthracene (C19.43)	10.838	6433145	54.719 ug/ml
12) T Fluoranthene (C21.85)	12.592	15845799	129.324 ug/ml
13) T Pyrene (C20.8)	12.891	15289798	124.149 ug/mlm
14) T Benzo[a]anthracene (C...	14.765	12896735	107.702 ug/ml
15) T Chrysene (C27.41)	14.813	14317206	118.004 ug/mlm
16) T benzo[b]fluoranthene ...	16.329	15032428	125.628 ug/ml
17) T Bnezo[k]fluoranthene ...	16.356f	7618232	63.068 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.635	5649695	48.527 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.064	6493497	71.130 ug/mlm
20) T Dibenz[a,h]anthracene...	18.100	5171454	47.931 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.321	5762964	60.870 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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