

Data Path : P:\HPCHEM1\FID_D\Data\FD052118AR\
 Data File : FD023795.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2018 13:03
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 22 19:27:02 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T	1,2,3-Trimethylbenzene (C10	86.744	90.266 E3	-4.1	109	0.00
2 T	Naphthalene (C11.7)	91.972	95.665 E3	-4.0	109	0.00
3 T	2-Methylnaphthalene (C12.89	90.566	95.026 E3	-4.9	110	0.00
4 S	2-Bromonaphthalene (SURR)	80.302	84.162 E3	-4.8	110	0.00
5 T	Acenaphthylene (C15.06)	88.629	93.105 E3	-5.1	111	0.00
6 S	2-Fluorobiphenyl (SURR)	57.058	60.158 E3	-5.4	111	0.00
7 T	Acenaphthene (C15.5)	92.762	97.534 E3	-5.1	111	0.00
8 T	Flouorene (C16.55)	93.450	98.818 E3	-5.7	111	0.00
9 T	Phenanthrene (C19.36)	97.925	103.327 E3	-5.5	111	0.00
10 T	Anthracene (C19.43)	97.462	102.709 E3	-5.4	111	0.00
11 S	ortho-Terphenyl (SURR)	92.984	98.833 E3	-6.3	112	0.00
12 T	Fluoranthene (C21.85)	102.231	106.433 E3	-4.1	108	0.00
13 T	Pyrene (C20.8)	103.433	108.302 E3	-4.7	110	0.00
14 T	Benzo[a]anthracene (C26.37)	100.811	104.339 E3	-3.5	108	0.00
15 T	Chrysene (C27.41)	101.927	104.990 E3	-3.0	108	0.00
16 T	benzo[b]fluoranthene (C30.4	100.976	103.287 E3	-2.3	106	0.00
17 T	Bnezo[k]fluoranthene (C30.1	102.437	104.898 E3	-2.4	108	0.00
18 T	Benzo[a]pyrene (C31.34)	98.481	99.084 E3	-0.6	105	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	82.123	71.046 E3	13.5	88	0.00
20 T	Dibenz[a,h]anthracene (C30.	90.055	84.686 E3	6.0	95	0.00
21 T	Benzo[g,h,i]perylene (C34.0	83.352	68.726 E3	17.5	80	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

SPCC's out = 0 CCC's out = 0