

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071818AR\
 Data File : FD025133.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 9:47
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 19 10:19:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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	92.938	98.662 E3	-6.2	107	0.00
2 T	Naphthalene (C11.7)	101.473	97.951 E3	3.5	97	0.00
3 T	2-Methylnaphthalene (C12.89	101.673	93.588 E3	8.0	92	0.00
4 S	2-Bromonaphthalene (SURR)	91.478	82.712 E3	9.6	90	0.00
5 T	Acenaphthylene (C15.06)	99.848	89.196 E3	10.7	89	0.00
6 S	2-Fluorobiphenyl (SURR)	63.423	56.641 E3	10.7	89	0.00
7 T	Acenaphthene (C15.5)	104.460	92.973 E3	11.0	89	0.00
8 T	Fluorene (C16.55)	104.485	93.783 E3	10.2	89	0.00
9 T	Phenanthrene (C19.36)	102.817	99.243 E3	3.5	96	0.00
10 T	Anthracene (C19.43)	101.951	98.404 E3	3.5	96	0.00
11 S	ortho-Terphenyl (SURR)	100.356	96.094 E3	4.2	96	0.00
12 T	Fluoranthene (C21.85)	99.712	107.326 E3	-7.6	107	0.00
13 T	Pyrene (C20.8)	99.439	108.565 E3	-9.2	109	0.00
14 T	Benzo[a]anthracene (C26.37)	93.880	108.209 E3	-15.3	117	0.00
15 T	Chrysene (C27.41)	94.602	108.941 E3	-15.2	117	0.00
16 T	benzo[b]fluoranthene (C30.4	103.410	111.212 E3	-7.5	110	0.00
17 T	Bnezo[k]fluoranthene (C30.1	105.524	112.073 E3	-6.2	111	0.00
18 T	Benzo[a]pyrene (C31.34)	103.920	110.338 E3	-6.2	106	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	106.588	108.080 E3	-1.4	105	0.01
20 T	Dibenz[a,h]anthracene (C30.	104.590	113.349 E3	-8.4	109	0.00
21 T	Benzo[g,h,i]perylene (C34.0	106.216	106.214 E3	0.0	102	0.01

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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