

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071818AR\
 Data File : FD025107.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2018 15:57
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 19 03:44:17 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	103.452 E3	-11.3	112	-0.01
2 T	Naphthalene (C11.7)	101.473	104.585 E3	-3.1	103	0.00
3 T	2-Methylnaphthalene (C12.89	101.673	99.667 E3	2.0	98	0.00
4 S	2-Bromonaphthalene (SURR)	91.478	87.842 E3	4.0	96	0.00
5 T	Acenaphthylene (C15.06)	99.848	91.095 E3	8.8	91	0.00
6 S	2-Fluorobiphenyl (SURR)	63.423	57.265 E3	9.7	90	0.00
7 T	Acenaphthene (C15.5)	104.460	94.524 E3	9.5	90	0.00
8 T	Flouorene (C16.55)	104.485	91.897 E3	12.0	87	0.00
9 T	Phenanthrene (C19.36)	102.817	92.567 E3	10.0	90	0.00
10 T	Anthracene (C19.43)	101.951	91.231 E3	10.5	89	0.00
11 S	ortho-Terphenyl (SURR)	100.356	89.806 E3	10.5	89	0.00
12 T	Fluoranthene (C21.85)	99.712	100.208 E3	-0.5	100	0.00
13 T	Pyrene (C20.8)	99.439	102.088 E3	-2.7	103	0.00
14 T	Benzo[a]anthracene (C26.37)	93.880	105.190 E3	-12.0	113	0.00
15 T	Chrysene (C27.41)	94.602	105.856 E3	-11.9	114	0.00
16 T	benzo[b]fluoranthene (C30.4	103.410	108.595 E3	-5.0	107	0.00
17 T	Bnezo[k]fluoranthene (C30.1	105.524	109.328 E3	-3.6	108	0.00
18 T	Benzo[a]pyrene (C31.34)	103.920	107.972 E3	-3.9	104	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	106.588	103.740 E3	2.7	101	0.00
20 T	Dibenz[a,h]anthracene (C30.	104.590	107.202 E3	-2.5	103	0.00
21 T	Benzo[g,h,i]perylene (C34.0	106.216	106.646 E3	-0.4	102	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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