

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071918AR\
 Data File : FD025135.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 11:05
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 20 04:45:06 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	101.559 E3	-9.3	110	0.00
2 T	Naphthalene (C11.7)	101.473	97.286 E3	4.1	96	0.00
3 T	2-Methylnaphthalene (C12.89	101.673	91.438 E3	10.1	90	0.00
4 S	2-Bromonaphthalene (SURR)	91.478	80.444 E3	12.1	88	0.00
5 T	Acenaphthylene (C15.06)	99.848	86.396 E3	13.5	86	0.00
6 S	2-Fluorobiphenyl (SURR)	63.423	55.031 E3	13.2	86	0.00
7 T	Acenaphthene (C15.5)	104.460	90.187 E3	13.7	86	0.00
8 T	Flouorene (C16.55)	104.485	91.591 E3	12.3	87	0.00
9 T	Phenanthrene (C19.36)	102.817	98.316 E3	4.4	95	0.00
10 T	Anthracene (C19.43)	101.951	97.665 E3	4.2	95	0.00
11 S	ortho-Terphenyl (SURR)	100.356	94.570 E3	5.8	94	0.00
12 T	Fluoranthene (C21.85)	99.712	108.135 E3	-8.4	108	0.00
13 T	Pyrene (C20.8)	99.439	109.393 E3	-10.0	110	0.00
14 T	Benzo[a]anthracene (C26.37)	93.880	108.746 E3	-15.8	117	0.00
15 T	Chrysene (C27.41)	94.602	109.257 E3	-15.5	117	0.00
16 T	benzo[b]fluoranthene (C30.4	103.410	111.466 E3	-7.8	110	0.00
17 T	Bnezo[k]fluoranthene (C30.1	105.524	111.986 E3	-6.1	111	0.00
18 T	Benzo[a]pyrene (C31.34)	103.920	110.395 E3	-6.2	106	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	106.588	107.762 E3	-1.1	105	0.00
20 T	Dibenz[a,h]anthracene (C30.	104.590	113.309 E3	-8.3	109	0.00
21 T	Benzo[g,h,i]perylene (C34.0	106.216	107.395 E3	-1.1	103	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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