

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071718AR\
 Data File : FD025068.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2018 10:51
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 18 03:27:05 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	108.339 E3	-16.6	117	0.00
2 T	Naphthalene (C11.7)	101.473	111.267 E3	-9.7	110	0.00
3 T	2-Methylnaphthalene (C12.89	101.673	104.901 E3	-3.2	103	0.00
4 S	2-Bromonaphthalene (SURR)	91.478	92.066 E3	-0.6	101	0.00
5 T	Acenaphthylene (C15.06)	99.848	92.828 E3	7.0	93	0.00
6 S	2-Fluorobiphenyl (SURR)	63.423	57.929 E3	8.7	91	0.00
7 T	Acenaphthene (C15.5)	104.460	96.224 E3	7.9	92	0.00
8 T	Flouorene (C16.55)	104.485	92.277 E3	11.7	87	0.00
9 T	Phenanthrene (C19.36)	102.817	91.129 E3	11.4	88	0.00
10 T	Anthracene (C19.43)	101.951	90.527 E3	11.2	88	0.00
11 S	ortho-Terphenyl (SURR)	100.356	88.834 E3	11.5	88	0.00
12 T	Fluoranthene (C21.85)	99.712	97.546 E3	2.2	98	0.00
13 T	Pyrene (C20.8)	99.439	99.092 E3	0.3	100	0.00
14 T	Benzo[a]anthracene (C26.37)	93.880	101.621 E3	-8.2	110	0.00
15 T	Chrysene (C27.41)	94.602	102.286 E3	-8.1	110	0.00
16 T	benzo[b]fluoranthene (C30.4	103.410	105.506 E3	-2.0	104	0.00
17 T	Bnezo[k]fluoranthene (C30.1	105.524	105.734 E3	-0.2	105	0.00
18 T	Benzo[a]pyrene (C31.34)	103.920	104.632 E3	-0.7	101	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	106.588	102.189 E3	4.1	99	0.00
20 T	Dibenz[a,h]anthracene (C30.	104.590	102.695 E3	1.8	99	0.00
21 T	Benzo[g,h,i]perylene (C34.0	106.216	102.933 E3	3.1	99	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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