

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051618AR\
 Data File : FD023703.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2018 14:34
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: May 17 01:26:48 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 11:41:03 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	102.379	89.570 E3	12.5	93	0.00
2 T	Naphthalene (C11.7)	109.264	94.838 E3	13.2	92	0.00
3 T	2-Methylnaphthalene (C12.89	108.511	94.148 E3	13.2	92	0.00
4 S	2-Bromonaphthalene (SURR)	96.789	84.075 E3	13.1	92	0.00
5 T	Acenaphthylene (C15.06)	106.247	91.662 E3	13.7	91	0.00
6 S	2-Fluorobiphenyl (SURR)	68.962	59.491 E3	13.7	91	0.00
7 T	Acenaphthene (C15.5)	111.426	96.258 E3	13.6	91	0.00
8 T	Flouorene (C16.55)	112.880	97.488 E3	13.6	91	0.00
9 T	Phenanthrene (C19.36)	117.688	101.326 E3	13.9	91	0.00
10 T	Anthracene (C19.43)	117.567	100.925 E3	14.2	91	0.00
11 S	ortho-Terphenyl (SURR)	114.013	98.271 E3	13.8	91	0.00
12 T	Fluoranthene (C21.85)	122.528	104.753 E3	14.5	90	0.00
13 T	Pyrene (C20.8)	123.157	105.269 E3	14.5	91	0.00
14 T	Benzo[a]anthracene (C26.37)	119.745	103.152 E3	13.9	91	0.00
15 T	Chrysene (C27.41)	121.328	104.127 E3	14.2	91	0.00
16 T	benzo[b]fluoranthene (C30.4	119.658	102.333 E3	14.5	90	0.00
17 T	Bnezo[k]fluoranthene (C30.1	120.794	103.765 E3	14.1	90	0.00
18 T	Benzo[a]pyrene (C31.34)	116.424	99.689 E3	14.4	91	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	91.291	70.430 E3	22.9	80	0.00
20 T	Dibenz[a,h]anthracene (C30.	107.894	83.968 E3	22.2	81	0.00
21 T	Benzo[g,h,i]perylene (C34.0	94.677	73.598 E3	22.3	79	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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