

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051618AR\
 Data File : FD023698.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2018 11:16
 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 16 13:38:42 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	88.841 E3	13.2	92	0.00
2 T	Naphthalene (C11.7)	109.264	94.109 E3	13.9	91	0.00
3 T	2-Methylnaphthalene (C12.89	108.511	93.343 E3	14.0	91	0.00
4 S	2-Bromonaphthalene (SURR)	96.789	83.322 E3	13.9	91	0.00
5 T	Acenaphthylene (C15.06)	106.247	90.871 E3	14.5	90	0.00
6 S	2-Fluorobiphenyl (SURR)	68.962	58.876 E3	14.6	90	0.00
7 T	Acenaphthene (C15.5)	111.426	95.360 E3	14.4	90	0.00
8 T	Flouorene (C16.55)	112.880	96.468 E3	14.5	90	0.00
9 T	Phenanthrene (C19.36)	117.688	100.393 E3	14.7	90	0.00
10 T	Anthracene (C19.43)	117.567	99.850 E3	15.1	90	0.00
11 S	ortho-Terphenyl (SURR)	114.013	97.318 E3	14.6	90	0.00
12 T	Fluoranthene (C21.85)	122.528	104.482 E3	14.7	90	0.00
13 T	Pyrene (C20.8)	123.157	104.378 E3	15.2	90	0.00
14 T	Benzo[a]anthracene (C26.37)	119.745	102.315 E3	14.6	90	0.00
15 T	Chrysene (C27.41)	121.328	103.287 E3	14.9	90	0.00
16 T	benzo[b]fluoranthene (C30.4	119.658	101.720 E3	15.0	90	0.00
17 T	Bnezo[k]fluoranthene (C30.1	120.794	102.928 E3	14.8	89	0.00
18 T	Benzo[a]pyrene (C31.34)	116.424	99.018 E3	15.0	90	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	91.291	68.836 E3	24.6	78	0.00
20 T	Dibenz[a,h]anthracene (C30.	107.894	83.501 E3	22.6	80	0.00
21 T	Benzo[g,h,i]perylene (C34.0	94.677	68.595 E3	27.5#	74	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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