

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD123019AR\
 Data File : FD031940.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2019 12:18
 Operator : DD\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: Dec 30 14:00:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 03:00:09 2019
 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	126.373	151.220	E3	-19.7	122	0.00
2 T	Naphthalene (C11.7)	134.846	158.406	E3	-17.5	121	-0.01
3 T	2-Methylnaphthalene (C12.89	134.579	155.891	E3	-15.8	119	-0.02
4 S	2-Bromonaphthalene (SURR)	123.692	142.637	E3	-15.3	118	-0.01
5 T	Acenaphthylene (C15.06)	130.348	146.133	E3	-12.1	115	-0.02
6 S	2-Fluorobiphenyl (SURR)	85.296	96.875	E3	-13.6	116	-0.02
7 T	Acenaphthene (C15.5)	135.140	154.360	E3	-14.2	117	-0.02
8 T	Flouorene (C16.55)	134.507	151.841	E3	-12.9	115	-0.02
9 T	Phenanthrene (C19.36)	134.878	148.861	E3	-10.4	113	-0.02
10 T	Anthracene (C19.43)	133.391	122.435	E3	8.2	93	-0.02
11 S	ortho-Terphenyl (SURR)	132.306	148.646	E3	-12.4	115	-0.02
12 T	Fluoranthene (C21.85)	135.300	146.505	E3	-8.3	110	-0.03
13 T	Pyrene (C20.8)	134.032	144.351	E3	-7.7	109	-0.03
14 T	Benzo[a]anthracene (C26.37)	127.397	132.229	E3	-3.8	105	-0.03
15 T	Chrysene (C27.41)	127.585	134.765	E3	-5.6	107	-0.03
16 T	benzo[b]fluoranthene (C30.4	123.191	134.354	E3	-9.1	111	-0.03
17 T	Bnezo[k]fluoranthene (C30.1	121.572	131.307	E3	-8.0	110	-0.04
18 T	Benzo[a]pyrene (C31.34)	119.859	128.465	E3	-7.2	109	-0.03
19 T	Indeno[1,2,3-cd]pyrene (C35	114.964	128.995	E3	-12.2	116	-0.04
20 T	Dibenz[a,h]anthracene (C30.	112.880	135.273	E3	-19.8	122	-0.04
21 T	Benzo[g,h,i]perylene (C34.0	113.316	128.153	E3	-13.1	116	-0.04

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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