

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD123019AR\
 Data File : FD031936.D
 Signal(s) : FID2B.CH
 Acq On : 30 Dec 2019 9:49
 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 14:00:28 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	144.321	E3	-14.2	117	0.00
2 T	Naphthalene (C11.7)	134.846	152.143	E3	-12.8	116	-0.01
3 T	2-Methylnaphthalene (C12.89	134.579	149.966	E3	-11.4	114	-0.01
4 S	2-Bromonaphthalene (SURR)	123.692	137.010	E3	-10.8	114	-0.01
5 T	Acenaphthylene (C15.06)	130.348	140.644	E3	-7.9	110	-0.02
6 S	2-Fluorobiphenyl (SURR)	85.296	93.345	E3	-9.4	112	-0.02
7 T	Acenaphthene (C15.5)	135.140	148.805	E3	-10.1	113	-0.02
8 T	Flouorene (C16.55)	134.507	146.524	E3	-8.9	111	-0.02
9 T	Phenanthrene (C19.36)	134.878	143.939	E3	-6.7	109	-0.02
10 T	Anthracene (C19.43)	133.391	118.762	E3	11.0	91	-0.02
11 S	ortho-Terphenyl (SURR)	132.306	143.641	E3	-8.6	111	-0.02
12 T	Fluoranthene (C21.85)	135.300	142.612	E3	-5.4	107	-0.03
13 T	Pyrene (C20.8)	134.032	140.874	E3	-5.1	106	-0.03
14 T	Benzo[a]anthracene (C26.37)	127.397	130.737	E3	-2.6	104	-0.03
15 T	Chrysene (C27.41)	127.585	132.782	E3	-4.1	106	-0.03
16 T	benzo[b]fluoranthene (C30.4	123.191	132.553	E3	-7.6	110	-0.03
17 T	Bnezo[k]fluoranthene (C30.1	121.572	130.712	E3	-7.5	110	-0.04
18 T	Benzo[a]pyrene (C31.34)	119.859	127.697	E3	-6.5	109	-0.04
19 T	Indeno[1,2,3-cd]pyrene (C35	114.964	127.737	E3	-11.1	114	-0.04
20 T	Dibenz[a,h]anthracene (C30.	112.880	133.601	E3	-18.4	121	-0.04
21 T	Benzo[g,h,i]perylene (C34.0	113.316	126.910	E3	-12.0	115	-0.04

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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