

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122719AR\
 Data File : FD031908.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2019 9:32
 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 28 00:20:36 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	143.954	E3	-13.9	117	0.00
2 T	Naphthalene (C11.7)	134.846	151.135	E3	-12.1	115	-0.01
3 T	2-Methylnaphthalene (C12.89	134.579	148.899	E3	-10.6	113	-0.02
4 S	2-Bromonaphthalene (SURR)	123.692	136.011	E3	-10.0	113	-0.01
5 T	Acenaphthylene (C15.06)	130.348	139.743	E3	-7.2	110	-0.02
6 S	2-Fluorobiphenyl (SURR)	85.296	92.839	E3	-8.8	111	-0.02
7 T	Acenaphthene (C15.5)	135.140	147.723	E3	-9.3	112	-0.02
8 T	Flouorene (C16.55)	134.507	145.643	E3	-8.3	110	-0.02
9 T	Phenanthrene (C19.36)	134.878	143.148	E3	-6.1	108	-0.02
10 T	Anthracene (C19.43)	133.391	120.710	E3	9.5	92	-0.02
11 S	ortho-Terphenyl (SURR)	132.306	142.292	E3	-7.5	110	-0.02
12 T	Fluoranthene (C21.85)	135.300	141.324	E3	-4.5	106	-0.03
13 T	Pyrene (C20.8)	134.032	139.407	E3	-4.0	105	-0.03
14 T	Benzo[a]anthracene (C26.37)	127.397	129.145	E3	-1.4	103	-0.03
15 T	Chrysene (C27.41)	127.585	131.041	E3	-2.7	105	-0.03
16 T	benzo[b]fluoranthene (C30.4	123.191	129.638	E3	-5.2	107	-0.03
17 T	Bnezo[k]fluoranthene (C30.1	121.572	128.000	E3	-5.3	107	-0.04
18 T	Benzo[a]pyrene (C31.34)	119.859	125.999	E3	-5.1	107	-0.04
19 T	Indeno[1,2,3-cd]pyrene (C35	114.964	126.649	E3	-10.2	113	-0.04
20 T	Dibenz[a,h]anthracene (C30.	112.880	129.245	E3	-14.5	117	-0.04
21 T	Benzo[g,h,i]perylene (C34.0	113.316	124.762	E3	-10.1	113	-0.05

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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