

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032321AR\
 Data File : FD036523.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2021 10:16
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: sample.E
 Quant Time: Mar 24 11:19:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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	146.583	154.670 E3	-5.5	105	0.00
2 T	Naphthalene (C11.7)	157.162	166.232 E3	-5.8	105	0.00
3 T	2-Methylnaphthalene (C12.89	157.165	166.580 E3	-6.0	105	0.00
4 S	2-Bromonaphthalene (SURR)	140.643	149.209 E3	-6.1	105	0.00
5 T	Acenaphthylene (C15.06)	149.841	160.035 E3	-6.8	105	0.00
6 S	2-Fluorobiphenyl (SURR)	93.869	100.253 E3	-6.8	105	0.00
7 T	Acenaphthene (C15.5)	155.235	165.198 E3	-6.4	105	0.00
8 T	Flouorene (C16.55)	150.558	160.765 E3	-6.8	106	0.00
9 T	Phenanthrene (C19.36)	146.571	156.735 E3	-6.9	106	0.00
10 T	Anthracene (C19.43)	144.768	154.655 E3	-6.8	106	0.00
11 S	ortho-Terphenyl (SURR)	152.730	161.690 E3	-5.9	105	0.00
12 T	Fluoranthene (C21.85)	140.396	149.167 E3	-6.2	106	0.00
13 T	Pyrene (C20.8)	137.202	145.226 E3	-5.8	105	0.00
14 T	Benzo[a]anthracene (C26.37)	118.758	125.387 E3	-5.6	105	0.00
15 T	Chrysene (C27.41)	120.933	128.003 E3	-5.8	105	0.00
16 T	benzo[b]fluoranthene (C30.4	109.732	112.898 E3	-2.9	103	0.00
17 T	Bnezo[k]fluoranthene (C30.1	106.298	109.370 E3	-2.9	102	0.00
18 T	Benzo[a]pyrene (C31.34)	99.662	101.346 E3	-1.7	102	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	100.518	98.923 E3	1.6	99	0.00
20 T	Dibenz[a,h]anthracene (C30.	100.833	100.196 E3	0.6	98	0.00
21 T	Benzo[g,h,i]perylene (C34.0	101.321	99.886 E3	1.4	98	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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