

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AR\
 Data File : FD036591.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 6:44
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 27 07:23:52 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	149.738	E3	-2.2	102	0.00
2 T	Naphthalene (C11.7)	157.162	159.406	E3	-1.4	101	0.00
3 T	2-Methylnaphthalene (C12.89	157.165	159.045	E3	-1.2	100	0.00
4 S	2-Bromonaphthalene (SURR)	140.643	142.330	E3	-1.2	100	0.00
5 T	Acenaphthylene (C15.06)	149.841	150.898	E3	-0.7	99	0.00
6 S	2-Fluorobiphenyl (SURR)	93.869	94.546	E3	-0.7	99	0.00
7 T	Acenaphthene (C15.5)	155.235	156.490	E3	-0.8	100	0.00
8 T	Flouorene (C16.55)	150.558	151.290	E3	-0.5	99	0.00
9 T	Phenanthrene (C19.36)	146.571	145.177	E3	1.0	98	0.00
10 T	Anthracene (C19.43)	144.768	140.325	E3	3.1	96	0.00
11 S	ortho-Terphenyl (SURR)	152.730	151.640	E3	0.7	99	0.00
12 T	Fluoranthene (C21.85)	140.396	137.295	E3	2.2	97	0.00
13 T	Pyrene (C20.8)	137.202	133.842	E3	2.4	97	0.00
14 T	Benzo[a]anthracene (C26.37)	118.758	114.471	E3	3.6	96	0.00
15 T	Chrysene (C27.41)	120.933	117.167	E3	3.1	96	0.00
16 T	benzo[b]fluoranthene (C30.4	109.732	105.430	E3	3.9	96	0.00
17 T	Bnezo[k]fluoranthene (C30.1	106.298	102.262	E3	3.8	96	0.00
18 T	Benzo[a]pyrene (C31.34)	99.662	95.389	E3	4.3	96	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	100.518	97.572	E3	2.9	98	0.00
20 T	Dibenz[a,h]anthracene (C30.	100.833	98.839	E3	2.0	97	0.00
21 T	Benzo[g,h,i]perylene (C34.0	101.321	99.570	E3	1.7	98	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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