

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AR\
 Data File : FD036618.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 23:28
 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 29 09:00:54 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	154.972	E3	-5.7	105	0.00	
2 T	Naphthalene (C11.7)	157.162	165.101	E3	-5.1	104	0.00	
3 T	2-Methylnaphthalene (C12.89	157.165	164.699	E3	-4.8	104	0.00	
4 S	2-Bromonaphthalene (SURR)	140.643	147.341	E3	-4.8	104	0.00	
5 T	Acenaphthylene (C15.06)	149.841	156.027	E3	-4.1	103	0.00	
6 S	2-Fluorobiphenyl (SURR)	93.869	97.758	E3	-4.1	103	0.00	
7 T	Acenaphthene (C15.5)	155.235	161.822	E3	-4.2	103	0.00	
8 T	Flouorene (C16.55)	150.558	155.778	E3	-3.5	102	0.00	
9 T	Phenanthrene (C19.36)	146.571	148.966	E3	-1.6	100	0.00	
10 T	Anthracene (C19.43)	144.768	143.801	E3	0.7	98	0.00	
11 S	ortho-Terphenyl (SURR)	152.730	155.761	E3	-2.0	101	0.00	
12 T	Fluoranthene (C21.85)	140.396	140.131	E3	0.2	99	0.00	
13 T	Pyrene (C20.8)	137.202	136.213	E3	0.7	99	0.00	
14 T	Benzo[a]anthracene (C26.37)	118.758	115.709	E3	2.6	97	0.00	
15 T	Chrysene (C27.41)	120.933	118.689	E3	1.9	97	0.00	
16 T	benzo[b]fluoranthene (C30.4	109.732	107.221	E3	2.3	97	0.00	
17 T	Bnezo[k]fluoranthene (C30.1	106.298	104.414	E3	1.8	98	0.00	
18 T	Benzo[a]pyrene (C31.34)	99.662	97.636	E3	2.0	98	0.00	
19 T	Indeno[1,2,3-cd]pyrene (C35	100.518	101.456	E3	-0.9	101	0.00	
20 T	Dibenz[a,h]anthracene (C30.	100.833	102.836	E3	-2.0	101	0.00	
21 T	Benzo[g,h,i]perylene (C34.0	101.321	103.473	E3	-2.1	102	0.00	

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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