

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112321AR\
 Data File : FD039632.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2021 5:47
 Operator : AJ\MA
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 24 06:08:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 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	123.858	119.794	E3	3.3	99 0.00
2 T	Naphthalene (C11.7)	127.882	126.399	E3	1.2	99 0.00
3 T	2-Methylnaphthalene (C12.89	129.926	128.748	E3	0.9	99 0.00
4 S	2-Bromonaphthalene (SURR)	111.882	111.113	E3	0.7	99 0.00
5 T	Acenaphthylene (C15.06)	120.074	119.479	E3	0.5	99 0.00
6 S	2-Fluorobiphenyl (SURR)	74.996	75.599	E3	-0.8	99 0.00
7 T	Acenaphthene (C15.5)	127.352	128.043	E3	-0.5	100 -0.01
8 T	Flouorene (C16.55)	122.837	122.311	E3	0.4	99 -0.01
9 T	Phenanthrene (C19.36)	119.946	120.032	E3	-0.1	100 -0.01
10 T	Anthracene (C19.43)	119.776	119.800	E3	-0.0	99 -0.01
11 S	ortho-Terphenyl (SURR)	123.678	121.861	E3	1.5	100 0.00
12 T	Fluoranthene (C21.85)	119.211	118.427	E3	0.7	100 -0.01
13 T	Pyrene (C20.8)	113.698	113.566	E3	0.1	99 -0.02
14 T	Benzo[a]anthracene (C26.37)	97.745	98.358	E3	-0.6	99 -0.02
15 T	Chrysene (C27.41)	113.848	112.792	E3	0.9	100 -0.02
16 T	benzo[b]fluoranthene (C30.4	98.376	99.659	E3	-1.3	102 -0.02
17 T	Bnezo[k]fluoranthene (C30.1	105.823	104.127	E3	1.6	100 -0.03
18 T	Benzo[a]pyrene (C31.34)	96.378	97.824	E3	-1.5	100 -0.02
19 T	Indeno[1,2,3-cd]pyrene (C35	93.216	90.857	E3	2.5	99 -0.03
20 T	Dibenz[a,h]anthracene (C30.	102.422	103.293	E3	-0.9	99 -0.03
21 T	Benzo[g,h,i]perylene (C34.0	98.845	97.662	E3	1.2	99 -0.03

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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