

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112321AR\
 Data File : FD039636.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2021 8:15
 Operator : AJ\MA
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 24 08:34:13 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	121.907	E3	1.6	100	0.00
2 T	Naphthalene (C11.7)	127.882	128.258	E3	-0.3	100	0.00
3 T	2-Methylnaphthalene (C12.89	129.926	129.679	E3	0.2	99	0.00
4 S	2-Bromonaphthalene (SURR)	111.882	112.759	E3	-0.8	100	0.00
5 T	Acenaphthylene (C15.06)	120.074	120.572	E3	-0.4	100	0.00
6 S	2-Fluorobiphenyl (SURR)	74.996	75.960	E3	-1.3	100	0.00
7 T	Acenaphthene (C15.5)	127.352	128.822	E3	-1.2	101	-0.01
8 T	Flouorene (C16.55)	122.837	123.985	E3	-0.9	100	-0.01
9 T	Phenanthrene (C19.36)	119.946	120.491	E3	-0.5	100	-0.01
10 T	Anthracene (C19.43)	119.776	119.518	E3	0.2	99	-0.01
11 S	ortho-Terphenyl (SURR)	123.678	123.034	E3	0.5	101	0.00
12 T	Fluoranthene (C21.85)	119.211	117.074	E3	1.8	99	-0.02
13 T	Pyrene (C20.8)	113.698	113.109	E3	0.5	99	-0.02
14 T	Benzo[a]anthracene (C26.37)	97.745	97.250	E3	0.5	98	-0.02
15 T	Chrysene (C27.41)	113.848	112.018	E3	1.6	99	-0.02
16 T	benzo[b]fluoranthene (C30.4	98.376	99.039	E3	-0.7	101	-0.02
17 T	Bnezo[k]fluoranthene (C30.1	105.823	105.179	E3	0.6	101	-0.03
18 T	Benzo[a]pyrene (C31.34)	96.378	97.971	E3	-1.7	100	-0.02
19 T	Indeno[1,2,3-cd]pyrene (C35	93.216	91.375	E3	2.0	99	-0.03
20 T	Dibenz[a,h]anthracene (C30.	102.422	104.435	E3	-2.0	100	-0.03
21 T	Benzo[g,h,i]perylene (C34.0	98.845	98.076	E3	0.8	99	-0.03

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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