

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112321AR\
 Data File : FD039639.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2021 11:32
 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 13:20:36 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	115.159	E3	7.0	95	0.00	
2 T	Naphthalene (C11.7)	127.882	120.042	E3	6.1	94	0.00	
3 T	2-Methylnaphthalene (C12.89	129.926	122.330	E3	5.8	94	0.00	
4 S	2-Bromonaphthalene (SURR)	111.882	105.702	E3	5.5	94	0.00	
5 T	Acenaphthylene (C15.06)	120.074	113.774	E3	5.2	94	-0.01	
6 S	2-Fluorobiphenyl (SURR)	74.996	71.020	E3	5.3	93	-0.01	
7 T	Acenaphthene (C15.5)	127.352	121.698	E3	4.4	95	-0.01	
8 T	Flouorene (C16.55)	122.837	116.423	E3	5.2	94	-0.01	
9 T	Phenanthrene (C19.36)	119.946	113.976	E3	5.0	95	-0.01	
10 T	Anthracene (C19.43)	119.776	113.041	E3	5.6	94	-0.02	
11 S	ortho-Terphenyl (SURR)	123.678	116.361	E3	5.9	95	-0.01	
12 T	Fluoranthene (C21.85)	119.211	112.982	E3	5.2	95	-0.02	
13 T	Pyrene (C20.8)	113.698	108.432	E3	4.6	95	-0.02	
14 T	Benzo[a]anthracene (C26.37)	97.745	95.304	E3	2.5	96	-0.02	
15 T	Chrysene (C27.41)	113.848	109.265	E3	4.0	97	-0.02	
16 T	benzo[b]fluoranthene (C30.4	98.376	99.095	E3	-0.7	101	-0.02	
17 T	Bnezo[k]fluoranthene (C30.1	105.823	103.494	E3	2.2	99	-0.03	
18 T	Benzo[a]pyrene (C31.34)	96.378	93.108	E3	3.4	95	-0.02	
19 T	Indeno[1,2,3-cd]pyrene (C35	93.216	85.929	E3	7.8	93	-0.03	
20 T	Dibenz[a,h]anthracene (C30.	102.422	100.037	E3	2.3	96	-0.03	
21 T	Benzo[g,h,i]perylene (C34.0	98.845	96.289	E3	2.6	98	-0.04	

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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