

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031221AR\
 Data File : FD036369.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2021 10:59
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 12 23:21:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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	125.378	108.898	E3	13.1	90	0.00
2 T	Naphthalene (C11.7)	135.510	117.108	E3	13.6	89	0.00
3 T	2-Methylnaphthalene (C12.89	136.552	117.501	E3	14.0	89	0.00
4 S	2-Bromonaphthalene (SURR)	117.871	100.969	E3	14.3	88	0.00
5 T	Acenaphthylene (C15.06)	134.541	114.121	E3	15.2	87	0.00
6 S	2-Fluorobiphenyl (SURR)	83.222	70.769	E3	15.0	87	0.00
7 T	Acenaphthene (C15.5)	138.414	118.260	E3	14.6	87	0.00
8 T	Fluorene (C16.55)	136.470	115.584	E3	15.3	86	0.00
9 T	Phenanthrene (C19.36)	137.777	116.381	E3	15.5	86	-0.01
10 T	Anthracene (C19.43)	134.257	107.627	E3	19.8	82	0.00
11 S	ortho-Terphenyl (SURR)	140.885	118.302	E3	16.0	86	0.00
12 T	Fluoranthene (C21.85)	138.874	115.813	E3	16.6	85	-0.01
13 T	Pyrene (C20.8)	137.099	114.677	E3	16.4	85	-0.01
14 T	Benzo[a]anthracene (C26.37)	126.484	104.615	E3	17.3	84	-0.01
15 T	Chrysene (C27.41)	129.501	107.638	E3	16.9	84	-0.01
16 T	benzo[b]fluoranthene (C30.4	121.703	102.794	E3	15.5	86	-0.01
17 T	Bnezo[k]fluoranthene (C30.1	117.755	99.896	E3	15.2	86	-0.01
18 T	Benzo[a]pyrene (C31.34)	110.277	94.183	E3	14.6	86	-0.01
19 T	Indeno[1,2,3-cd]pyrene (C35	110.641	96.609	E3	12.7	89	-0.01
20 T	Dibenz[a,h]anthracene (C30.	110.663	97.535	E3	11.9	89	-0.01
21 T	Benzo[g,h,i]perylene (C34.0	110.572	97.956	E3	11.4	90	-0.01

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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