

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AR\
 Data File : FD028495.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 5:07
 Operator : AJ\SJ
 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: Mar 26 06:53:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 2019
 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		97.824	92.633 E3	5.3	99	0.00
2 T	Naphthalene (C11.7)		106.539	100.565 E3	5.6	98	0.00
3 T	2-Methylnaphthalene (C12.89		106.982	101.201 E3	5.4	98	0.00
4 S	2-Bromonaphthalene (SURR)		94.874	89.893 E3	5.3	98	0.00
5 T	Acenaphthylene (C15.06)		103.553	98.412 E3	5.0	98	0.00
6 S	2-Fluorobiphenyl (SURR)		65.192	62.169 E3	4.6	98	0.00
7 T	Acenaphthene (C15.5)		108.475	103.260 E3	4.8	98	0.00
8 T	Flouorene (C16.55)		108.718	104.095 E3	4.3	98	0.00
9 T	Phenanthrene (C19.36)		108.288	105.088 E3	3.0	100	0.00
10 T	Anthracene (C19.43)		107.424	103.746 E3	3.4	99	0.00
11 S	ortho-Terphenyl (SURR)		111.266	107.620 E3	3.3	100	0.00
12 T	Fluoranthene (C21.85)		108.115	105.101 E3	2.8	100	0.00
13 T	Pyrene (C20.8)		107.687	104.797 E3	2.7	100	0.00
14 T	Benzo[a]anthracene (C26.37)		104.848	102.290 E3	2.4	101	0.00
15 T	Chrysene (C27.41)		104.706	102.052 E3	2.5	101	0.00
16 T	benzo[b]fluoranthene (C30.4		108.389	105.016 E3	3.1	100	0.00
17 T	Bnezo[k]fluoranthene (C30.1		107.313	104.441 E3	2.7	101	0.00
18 T	Benzo[a]pyrene (C31.34)		108.201	104.898 E3	3.1	100	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35		110.512	106.872 E3	3.3	101	0.00
20 T	Dibenz[a,h]anthracene (C30.		107.497	105.899 E3	1.5	101	0.00
21 T	Benzo[g,h,i]perylene (C34.0		108.374	105.525 E3	2.6	101	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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