

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AR\
 Data File : FD028506.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2019 11:40
 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 12:32:14 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	91.790 E3	6.2	98	0.00
2 T	Naphthalene (C11.7)	106.539	98.866 E3	7.2	96	0.00
3 T	2-Methylnaphthalene (C12.89	106.982	98.858 E3	7.6	96	0.00
4 S	2-Bromonaphthalene (SURR)	94.874	87.541 E3	7.7	95	0.00
5 T	Acenaphthylene (C15.06)	103.553	95.733 E3	7.6	95	0.00
6 S	2-Fluorobiphenyl (SURR)	65.192	60.325 E3	7.5	95	0.00
7 T	Acenaphthene (C15.5)	108.475	100.200 E3	7.6	95	0.00
8 T	Flouorene (C16.55)	108.718	100.618 E3	7.5	95	0.00
9 T	Phenanthrene (C19.36)	108.288	100.567 E3	7.1	96	0.00
10 T	Anthracene (C19.43)	107.424	100.078 E3	6.8	96	0.00
11 S	ortho-Terphenyl (SURR)	111.266	103.821 E3	6.7	96	0.00
12 T	Fluoranthene (C21.85)	108.115	102.193 E3	5.5	97	0.00
13 T	Pyrene (C20.8)	107.687	101.996 E3	5.3	97	0.00
14 T	Benzo[a]anthracene (C26.37)	104.848	101.406 E3	3.3	100	0.00
15 T	Chrysene (C27.41)	104.706	101.237 E3	3.3	100	0.00
16 T	benzo[b]fluoranthene (C30.4	108.389	106.088 E3	2.1	101	0.00
17 T	Bnezo[k]fluoranthene (C30.1	107.313	105.313 E3	1.9	101	0.00
18 T	Benzo[a]pyrene (C31.34)	108.201	105.935 E3	2.1	101	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	110.512	107.651 E3	2.6	101	0.00
20 T	Dibenz[a,h]anthracene (C30.	107.497	106.892 E3	0.6	102	0.00
21 T	Benzo[g,h,i]perylene (C34.0	108.374	106.391 E3	1.8	101	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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