

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021419AR\
 Data File : FD027769.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2019 20:21
 Operator : AJ\SJ
 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: Feb 14 23:20:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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	79.035	82.983 E3	-5.0	104	0.00
2 T	Naphthalene (C11.7)	85.118	89.094 E3	-4.7	103	0.00
3 T	2-Methylnaphthalene (C12.89	84.365	86.171 E3	-2.1	100	0.00
4 S	2-Bromonaphthalene (SURR)	74.240	75.969 E3	-2.3	100	0.00
5 T	Acenaphthylene (C15.06)	83.729	84.664 E3	-1.1	99	0.00
6 S	2-Fluorobiphenyl (SURR)	50.878	51.269 E3	-0.8	97	0.00
7 T	Acenaphthene (C15.5)	87.899	89.232 E3	-1.5	99	-0.01
8 T	Flouorene (C16.55)	87.209	86.342 E3	1.0	96	-0.01
9 T	Phenanthrene (C19.36)	87.843	87.648 E3	0.2	97	-0.01
10 T	Anthracene (C19.43)	86.409	85.648 E3	0.9	96	0.00
11 S	ortho-Terphenyl (SURR)	88.645	90.055 E3	-1.6	99	0.00
12 T	Fluoranthene (C21.85)	89.526	90.111 E3	-0.7	99	-0.01
13 T	Pyrene (C20.8)	88.736	90.156 E3	-1.6	99	0.00
14 T	Benzo[a]anthracene (C26.37)	89.416	89.991 E3	-0.6	100	0.00
15 T	Chrysene (C27.41)	90.813	91.950 E3	-1.3	101	0.00
16 T	benzo[b]fluoranthene (C30.4	97.666	93.045 E3	4.7	96	0.00
17 T	Bnezo[k]fluoranthene (C30.1	98.876	95.987 E3	2.9	99	0.00
18 T	Benzo[a]pyrene (C31.34)	97.777	92.205 E3	5.7	95	-0.01
19 T	Indeno[1,2,3-cd]pyrene (C35	99.167	86.512 E3	12.8	88	-0.01
20 T	Dibenz[a,h]anthracene (C30.	98.362	85.545 E3	13.0	86	0.00
21 T	Benzo[g,h,i]perylene (C34.0	101.380	90.845 E3	10.4	91	-0.01

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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