

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021319AR\
 Data File : FD027760.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2019 15:00
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Feb 14 15:34:25 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	78.012 E3	1.3	98	0.00
2 T Naphthalene (C11.7)	85.118	81.760 E3	3.9	94	0.00
3 T 2-Methylnaphthalene (C12.89	84.365	81.580 E3	3.3	95	0.00
4 S 2-Bromonaphthalene (SURR)	74.240	71.390 E3	3.8	94	0.00
5 T Acenaphthylene (C15.06)	83.729	82.027 E3	2.0	95	0.00
6 S 2-Fluorobiphenyl (SURR)	50.878	50.039 E3	1.6	95	0.00
7 T Acenaphthene (C15.5)	87.899	86.035 E3	2.1	95	0.00
8 T Flouorene (C16.55)	87.209	85.349 E3	2.1	95	0.00
9 T Phenanthrene (C19.36)	87.843	89.855 E3	-2.3	99	0.00
10 T Anthracene (C19.43)	86.409	87.978 E3	-1.8	99	0.00
11 S ortho-Terphenyl (SURR)	88.645	89.977 E3	-1.5	99	0.00
12 T Fluoranthene (C21.85)	89.526	94.293 E3	-5.3	104	0.00
13 T Pyrene (C20.8)	88.736	95.219 E3	-7.3	105	0.00
14 T Benzo[a]anthracene (C26.37)	89.416	94.850 E3	-6.1	105	0.00
15 T Chrysene (C27.41)	90.813	97.152 E3	-7.0	107	0.00
16 T benzo[b]fluoranthene (C30.4	97.666	98.834 E3	-1.2	102	0.00
17 T Bnezo[k]fluoranthene (C30.1	98.876	100.612 E3	-1.8	103	0.00
18 T Benzo[a]pyrene (C31.34)	97.777	97.832 E3	-0.1	100	0.00
19 T Indeno[1,2,3-cd]pyrene (C35	99.167	93.426 E3	5.8	95	0.00
20 T Dibenz[a,h]anthracene (C30.	98.362	98.405 E3	-0.0	99	0.00
21 T Benzo[g,h,i]perylene (C34.0	101.380	96.281 E3	5.0	97	0.00

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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