

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062818AR\
 Data File : FD024816.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2018 2:35
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 04:25:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 2018
 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	92.938	91.442 E3	1.6	99	0.00
2 T	Naphthalene (C11.7)	101.473	97.251 E3	4.2	96	0.00
3 T	2-Methylnaphthalene (C12.89	101.673	95.262 E3	6.3	94	0.00
4 S	2-Bromonaphthalene (SURR)	91.478	84.373 E3	7.8	92	0.00
5 T	Acenaphthylene (C15.06)	99.848	92.125 E3	7.7	92	0.00
6 S	2-Fluorobiphenyl (SURR)	63.423	58.670 E3	7.5	92	0.00
7 T	Acenaphthene (C15.5)	104.460	96.294 E3	7.8	92	0.00
8 T	Fluorene (C16.55)	104.485	96.418 E3	7.7	91	0.00
9 T	Phenanthrene (C19.36)	102.817	100.599 E3	2.2	98	0.00
10 T	Anthracene (C19.43)	101.951	99.366 E3	2.5	97	0.00
11 S	ortho-Terphenyl (SURR)	100.356	97.266 E3	3.1	97	0.00
12 T	Fluoranthene (C21.85)	99.712	108.691 E3	-9.0	109	0.00
13 T	Pyrene (C20.8)	99.439	109.818 E3	-10.4	111	0.00
14 T	Benzo[a]anthracene (C26.37)	93.880	109.147 E3	-16.3	118	0.00
15 T	Chrysene (C27.41)	94.602	109.732 E3	-16.0	118	0.00
16 T	benzo[b]fluoranthene (C30.4	103.410	111.172 E3	-7.5	110	0.00
17 T	Bnezo[k]fluoranthene (C30.1	105.524	112.403 E3	-6.5	111	0.00
18 T	Benzo[a]pyrene (C31.34)	103.920	110.069 E3	-5.9	106	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	106.588	106.924 E3	-0.3	104	0.00
20 T	Dibenz[a,h]anthracene (C30.	104.590	107.973 E3	-3.2	104	0.00
21 T	Benzo[g,h,i]perylene (C34.0	106.216	107.952 E3	-1.6	104	0.01

Evaluate Continuing Calibration Report - Not Founds

(#) = Out of Range

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