

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062818AR\
 Data File : FD024821.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2018 11:03
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 11:55:54 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	92.644 E3	0.3	100	0.00
2 T	Naphthalene (C11.7)	101.473	97.964 E3	3.5	97	0.00
3 T	2-Methylnaphthalene (C12.89	101.673	95.653 E3	5.9	94	0.00
4 S	2-Bromonaphthalene (SURR)	91.478	84.777 E3	7.3	93	0.00
5 T	Acenaphthylene (C15.06)	99.848	92.298 E3	7.6	92	0.00
6 S	2-Fluorobiphenyl (SURR)	63.423	58.625 E3	7.6	92	0.00
7 T	Acenaphthene (C15.5)	104.460	96.333 E3	7.8	92	0.00
8 T	Fluorene (C16.55)	104.485	96.593 E3	7.6	92	0.00
9 T	Phenanthrene (C19.36)	102.817	100.924 E3	1.8	98	0.00
10 T	Anthracene (C19.43)	101.951	99.541 E3	2.4	97	0.00
11 S	ortho-Terphenyl (SURR)	100.356	97.372 E3	3.0	97	0.00
12 T	Fluoranthene (C21.85)	99.712	109.673 E3	-10.0	110	0.00
13 T	Pyrene (C20.8)	99.439	110.723 E3	-11.3	112	0.00
14 T	Benzo[a]anthracene (C26.37)	93.880	109.993 E3	-17.2	119	0.00
15 T	Chrysene (C27.41)	94.602	110.655 E3	-17.0	119	0.00
16 T	benzo[b]fluoranthene (C30.4	103.410	112.195 E3	-8.5	111	0.00
17 T	Bnezo[k]fluoranthene (C30.1	105.524	113.507 E3	-7.6	112	0.00
18 T	Benzo[a]pyrene (C31.34)	103.920	111.026 E3	-6.8	107	0.00
19 T	Indeno[1,2,3-cd]pyrene (C35	106.588	107.628 E3	-1.0	104	0.00
20 T	Dibenz[a,h]anthracene (C30.	104.590	108.728 E3	-4.0	105	0.00
21 T	Benzo[g,h,i]perylene (C34.0	106.216	108.874 E3	-2.5	105	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

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