Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073119\
Data File : BG041852.D
Acq On : 1 Aug 2019 3:09
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Aug 01 04:17:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 31 08:57:26 2019
Response via : Initial Calibration

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	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	21#	0.00
2		1,4-Dioxane	0.484	0.418	13.6	18#	0.00
3		Pyridine	1.327	1.547	-16.6	24#	0.00
4		n-Nitrosodimethylamine	0.526	0.612	-16.3	25#	0.00
5	S	2-Fluorophenol	1.028	1.158	-12.6	24#	0.00
6		Aniline	1.951	2.760	-41.5#	30#	-0.01
7	S	Phenol-d6	1.386	2.133	-53.9#	32#	0.00
8		2-Chlorophenol	1.177	1.509	-28.2#	27#	0.00
9		Benzaldehyde	0.975	1.169	-19.9	25#	0.00
10	C	Phenol	1.442	2.204	-52.8#	32#	-0.01
11		bis(2-Chloroethyl)ether	1.185	1.286	-8.5	23#	0.00
12		1,3-Dichlorobenzene	1.536	1.508	1.8	21#	0.00
13	C	1,4-Dichlorobenzene	1.537	1.516	1.4	21#	0.00
14		1,2-Dichlorobenzene	1.467	1.590	-8.4	23#	0.00
15		Benzyl Alcohol	1.090	1.587	-45.6#	30#	0.00
16		2,2'-oxybis(1-Chloropropane	2.109	2.091	0.9	21#	0.00
17		2-Methylphenol	1.049	1.540	-46.8#	31#	-0.01
18		Hexachloroethane	0.526	0.472	10.3	20#	0.00
19	P	n-Nitroso-di-n-propylamine	1.006	1.381	-37.3#	29#	-0.01
20		3+4-Methylphenols	1.435	2.310	-61.0#	34#	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	30#	0.00
22		Acetophenone	0.447	0.445	0.4	30#	0.00
23	S	Nitrobenzene-d5	0.291	0.309	-6.2	32#	0.00
24		Nitrobenzene	0.306	0.325	-6.2	32#	-0.01
25		Isophorone	0.632	0.724	-14.6	35#	0.00
26	C	2-Nitrophenol	0.142	0.181	-27.5#	40#	0.00
27		2,4-Dimethylphenol	0.251	0.273	-8.8	33#	-0.01
28		bis(2-Chloroethoxy)methane	0.395	0.356	9.9	27#	0.00
29	C	2,4-Dichlorophenol	0.305	0.388	-27.2#	39#	0.00
30		1,2,4-Trichlorobenzene	0.387	0.354	8.5	28#	0.00
31		Naphthalene	0.915	0.947	-3.5	31#	0.00
32		Benzoic acid	0.155	0.025	83.9#	5#	-0.05
33		4-Chloroaniline	0.434	0.599	-38.0#	41#	0.00
34	C	Hexachlorobutadiene	0.261	0.187	28.4#	22#	0.00
35		Caprolactam	0.106	0.406	-283.0#	115	0.00
36	C	4-Chloro-3-methylphenol	0.303	0.556	-83.5#	55	0.00
37		2-Methylnaphthalene	0.725	0.873	-20.4	36#	0.00
38		1-Methylnaphthalene	0.687	0.878	-27.8#	39#	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
40		1,2,4,5-Tetrachlorobenzene	0.633	0.428	32.4#	38#	0.00
41	P	Hexachlorocyclopentadiene	0.356	0.160	55.1#	25#	0.00
42	S	2,4,6-Tribromophenol	0.227	0.442	-94.7#	111	0.00
43	C	2,4,6-Trichlorophenol	0.400	0.422	-5.5	59	0.00
44		2,4,5-Trichlorophenol	0.416	0.509	-22.4	70	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.134	0.861	24.1	42#	-0.01
46		1,1'-Biphenyl	1.286	0.987	23.3	43#	0.00
47		2-Chloronaphthalene	1.095	0.891	18.6	46#	0.00
48		2-Nitroaniline	0.278	0.406	-46.0#	83	0.00
49		Acenaphthylene	1.637	1.673	-2.2	57	0.00
50		Dimethylphthalate	1.366	1.802	-31.9#	74	-0.01
51		2,6-Dinitrotoluene	0.286	0.430	-50.3#	86	0.00
52	C	Acenaphthene	1.065	1.051	1.3	56	0.00
53		3-Nitroaniline	0.306	0.573	-87.3#	107	0.00
54	P	2,4-Dinitrophenol	0.136	0.063	53.7#	27#	0.00
55		Dibenzofuran	1.629	1.881	-15.5	65	0.00
56	P	4-Nitrophenol	0.232	0.542	-133.6#	134	0.00
57		2,4-Dinitrotoluene	0.393	0.827	-110.4#	121	0.00
58		Fluorene	1.307	1.753	-34.1#	75	0.00
59		2,3,4,6-Tetrachlorophenol	0.412	0.763	-85.2#	105	0.00
60		Diethylphthalate	1.341	2.127	-58.6#	89	0.00
61		4-Chlorophenyl-phenylether	0.798	0.943	-18.2	67	0.00
62		4-Nitroaniline	0.331	0.854	-158.0#	145	0.00
63		Azobenzene	1.095	1.467	-34.0#	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65		4,6-Dinitro-2-methylphenol	0.088	0.046	47.7#	60	0.00
66	c	n-Nitrosodiphenylamine	0.545	0.414	24.0#	87	0.00
67		4-Bromophenyl-phenylether	0.246	0.180	26.8#	84	0.00
68		Hexachlorobenzene	0.258	0.218	15.5	98	0.00
69		Atrazine	0.214	0.254	-18.7	135	0.00
70	C	Pentachlorophenol	0.146	0.095	34.9#	75	0.00
71		Phenanthrene	0.959	0.959	0.0	113	0.00
72		Anthracene	0.956	0.973	-1.8	115	0.00
73		Carbazole	0.858	1.096	-27.7#	145	0.00
74		Di-n-butylphthalate	0.973	1.232	-26.6#	141	0.00
75	C	Fluoranthene	1.165	1.578	-35.5#	153#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	172#	0.00
77		Benzidine	0.653	0.607	7.0	150#	0.00
78		Pyrene	1.185	1.138	4.0	158#	0.00
79	S	Terphenyl-d14	0.874	0.714	18.3	145	0.00
80		Butylbenzylphthalate	0.454	0.515	-13.4	190#	0.00
81		Benzo(a)anthracene	1.183	1.145	3.2	162#	0.00
82		3,3'-Dichlorobenzidine	0.475	0.467	1.7	164#	0.00
83		Chrysene	1.134	1.071	5.6	158#	0.00
84		Bis(2-ethylhexyl)phthalate	0.627	0.657	-4.8	174#	0.00
85	c	Di-n-octyl phthalate	1.055	1.031	2.3	162#	0.00
86		Indeno(1,2,3-cd)pyrene	1.502	1.397	7.0	159#	0.00
87	I	Perylene-d12	1.000	1.000	0.0	160#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.094	1.086	0.7	156#	0.00
89	Benzo(k)fluoranthene	1.066	1.007	5.5	150	0.00
90 C	Benzo(a)pyrene	1.049	1.028	2.0	155#	0.00
91	Dibenzo(a,h)anthracene	1.030	1.011	1.8	158#	0.00
92	Benzo(g,h,i)perylene	1.029	1.028	0.1	160#	0.01

(#) = Out of Range SPCC's out = 0 CCC's out = 8