Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030519\
Data File : BG039764.D
Acq On : 5 Mar 2019 14:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Mar 05 15:47:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 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	97	-0.02
2		1,4-Dioxane	0.541	0.540	0.2	102	-0.01
3		Pyridine	1.449	1.545	-6.6	97	-0.01
4		n-Nitrosodimethylamine	0.687	0.724	-5.4	100	-0.02
5	S	2-Fluorophenol	1.172	1.224	-4.4	100	-0.01
6		Aniline	2.290	2.363	-3.2	100	-0.01
7	S	Phenol-d6	1.748	1.843	-5.4	101	-0.01
8		2-Chlorophenol	1.422	1.449	-1.9	98	-0.01
9		Benzaldehyde	1.128	1.168	-3.5	100	-0.01
10	C	Phenol	1.894	2.004	-5.8	100	-0.01
11		bis(2-Chloroethyl)ether	1.476	1.524	-3.3	101	-0.01
12		1,3-Dichlorobenzene	1.609	1.650	-2.5	100	-0.01
13	C	1,4-Dichlorobenzene	1.638	1.647	-0.5	99	0.00
14		1,2-Dichlorobenzene	1.583	1.584	-0.1	98	-0.01
15		Benzyl Alcohol	1.387	1.499	-8.1	102	-0.01
16		2,2'-oxybis(1-Chloropropane	2.953	2.990	-1.3	99	-0.01
17		2-Methylphenol	1.207	1.286	-6.5	101	-0.01
18		Hexachloroethane	0.588	0.581	1.2	99	-0.01
19	P	n-Nitroso-di-n-propylamine	1.258	1.308	-4.0	98	-0.01
20		3+4-Methylphenols	1.677	1.804	-7.6	102	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	100	-0.01
22		Acetophenone	0.537	0.545	-1.5	100	-0.01
23	S	Nitrobenzene-d5	0.370	0.383	-3.5	101	-0.01
24		Nitrobenzene	0.388	0.396	-2.1	100	-0.01
25		Isophorone	0.775	0.798	-3.0	100	-0.01
26	C	2-Nitrophenol	0.187	0.199	-6.4	101	-0.01
27		2,4-Dimethylphenol	0.291	0.304	-4.5	101	-0.01
28		bis(2-Chloroethoxy)methane	0.471	0.466	1.1	97	0.00
29	C	2,4-Dichlorophenol	0.328	0.344	-4.9	100	-0.01
30		1,2,4-Trichlorobenzene	0.369	0.362	1.9	98	-0.01
31		Naphthalene	1.059	1.068	-0.8	100	0.00
32		Benzoic acid	0.181	0.195	-7.7	105	0.00
33		4-Chloroaniline	0.449	0.452	-0.7	97	-0.01
34	C	Hexachlorobutadiene	0.252	0.243	3.6	96	-0.01
35		Caprolactam	0.125	0.134	-7.2	102	-0.02
36	C	4-Chloro-3-methylphenol	0.376	0.394	-4.8	100	-0.01
37		2-Methylnaphthalene	0.792	0.805	-1.6	100	0.00
38		1-Methylnaphthalene	0.769	0.773	-0.5	98	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.678	0.687	-1.3	101	-0.01
41	P	Hexachlorocyclopentadiene	0.363	0.358	1.4	96	-0.01
42	S	2,4,6-Tribromophenol	0.233	0.249	-6.9	100	0.00
43	C	2,4,6-Trichlorophenol	0.397	0.420	-5.8	101	-0.01
44		2,4,5-Trichlorophenol	0.447	0.471	-5.4	98	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.405	1.405	0.0	99	-0.01
46		1,1'-Biphenyl	1.645	1.667	-1.3	100	-0.01
47		2-Chloronaphthalene	1.238	1.255	-1.4	101	0.00
48		2-Nitroaniline	0.398	0.444	-11.6	105	0.00
49		Acenaphthylene	2.031	2.074	-2.1	99	-0.01
50		Dimethylphthalate	1.672	1.698	-1.6	99	-0.01
51		2,6-Dinitrotoluene	0.355	0.386	-8.7	102	0.00
52	C	Acenaphthene	1.223	1.258	-2.9	102	-0.01
53		3-Nitroaniline	0.356	0.381	-7.0	101	0.00
54	P	2,4-Dinitrophenol	0.197	0.161	18.3	77	0.00
55		Dibenzofuran	2.006	2.026	-1.0	99	0.00
56	P	4-Nitrophenol	0.319	0.329	-3.1	97	0.00
57		2,4-Dinitrotoluene	0.498	0.542	-8.8	102	0.00
58		Fluorene	1.577	1.628	-3.2	102	-0.01
59		2,3,4,6-Tetrachlorophenol	0.437	0.477	-9.2	103	0.00
60		Diethylphthalate	1.656	1.701	-2.7	99	-0.01
61		4-Chlorophenyl-phenylether	0.842	0.842	0.0	98	-0.01
62		4-Nitroaniline	0.386	0.406	-5.2	97	0.00
63		Azobenzene	1.501	1.545	-2.9	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.110	6.8	91	0.00
66	c	n-Nitrosodiphenylamine	0.579	0.597	-3.1	99	0.00
67		4-Bromophenyl-phenylether	0.224	0.229	-2.2	100	-0.01
68		Hexachlorobenzene	0.232	0.235	-1.3	100	-0.01
69		Atrazine	0.228	0.235	-3.1	100	0.00
70	C	Pentachlorophenol	0.147	0.149	-1.4	98	0.00
71		Phenanthrene	1.102	1.110	-0.7	100	0.00
72		Anthracene	1.074	1.099	-2.3	101	-0.01
73		Carbazole	0.968	0.985	-1.8	101	0.00
74		Di-n-butylphthalate	1.139	1.163	-2.1	100	0.00
75	C	Fluoranthene	1.302	1.302	0.0	100	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	-0.01
77		Benzidine	0.635	0.695	-9.4	98	0.00
78		Pyrene	1.300	1.336	-2.8	100	-0.01
79	S	Terphenyl-d14	0.908	0.923	-1.7	101	0.00
80		Butylbenzylphthalate	0.504	0.540	-7.1	101	-0.01
81		Benzo(a)anthracene	1.253	1.287	-2.7	101	-0.01
82		3,3'-Dichlorobenzidine	0.458	0.467	-2.0	96	-0.01
83		Chrysene	1.215	1.231	-1.3	101	-0.01
84		Bis(2-ethylhexyl)phthalate	0.708	0.751	-6.1	101	-0.01
85	c	Di-n-octyl phthalate	1.172	1.270	-8.4	101	-0.01
86		Indeno(1,2,3-cd)pyrene	1.379	1.436	-4.1	100	-0.02
87	I	Perylene-d12	1.000	1.000	0.0	96	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.193	1.236	-3.6	100	-0.01
89	Benzo(k)fluoranthene	1.110	1.133	-2.1	99	-0.01
90 C	Benzo(a)pyrene	1.102	1.159	-5.2	101	-0.01
91	Dibenzo(a,h)anthracene	1.080	1.113	-3.1	100	-0.01
92	Benzo(g,h,i)perylene	1.085	1.124	-3.6	99	-0.02

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