Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121218\
Data File : BG038503.D
Acq On : 12 Dec 2018 17:28
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG121218

Quant Time: Dec 12 18:15:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 2018
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	95	0.00
2		1,4-Dioxane	0.525	0.557	-6.1	100	0.00
3		Pyridine	1.445	1.498	-3.7	82	0.00
4		n-Nitrosodimethylamine	0.708	0.766	-8.2	95	0.00
5	S	2-Fluorophenol	1.128	1.197	-6.1	101	0.00
6		Aniline	1.976	2.141	-8.4	102	0.00
7	S	Phenol-d6	1.548	1.640	-5.9	101	0.00
8		2-Chlorophenol	1.305	1.337	-2.5	97	0.00
9		Benzaldehyde	1.004	1.001	0.3	103	0.00
10	C	Phenol	1.645	1.730	-5.2	100	0.00
11		bis(2-Chloroethyl)ether	1.309	1.367	-4.4	102	0.00
12		1,3-Dichlorobenzene	1.543	1.593	-3.2	100	0.00
13	C	1,4-Dichlorobenzene	1.580	1.629	-3.1	100	0.00
14		1,2-Dichlorobenzene	1.490	1.538	-3.2	101	0.00
15		Benzyl Alcohol	1.208	1.314	-8.8	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.999	3.123	-4.1	101	0.00
17		2-Methylphenol	1.102	1.181	-7.2	100	0.00
18		Hexachloroethane	0.577	0.608	-5.4	102	0.00
19	P	n-Nitroso-di-n-propylamine	1.087	1.183	-8.8	103	0.00
20		3+4-Methylphenols	1.522	1.673	-9.9	103	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.500	0.509	-1.8	101	0.00
23	S	Nitrobenzene-d5	0.391	0.405	-3.6	102	0.00
24		Nitrobenzene	0.396	0.409	-3.3	102	0.00
25		Isophorone	0.703	0.833	-18.5	100	0.00
26	C	2-Nitrophenol	0.203	0.200	1.5	98	0.00
27		2,4-Dimethylphenol	0.291	0.279	4.1	95	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.408	-2.8	101	0.00
29	C	2,4-Dichlorophenol	0.323	0.346	-7.1	102	0.00
30		1,2,4-Trichlorobenzene	0.390	0.400	-2.6	102	0.00
31		Naphthalene	0.985	0.986	-0.1	100	0.00
32		Benzoic acid	0.154	0.164	-6.5	96	0.00
33		4-Chloroaniline	0.428	0.453	-5.8	102	0.00
34	C	Hexachlorobutadiene	0.264	0.270	-2.3	99	0.00
35		Caprolactam	0.134	0.138	-3.0	107	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.378	-2.4	103	0.00
37		2-Methylnaphthalene	0.703	0.720	-2.4	102	0.00
38		1-Methylnaphthalene	0.682	0.694	-1.8	102	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	0.748	0.745	0.4	103	0.00
41	P	Hexachlorocyclopentadiene	0.411	0.403	1.9	99	0.00
42	S	2,4,6-Tribromophenol	0.276	0.294	-6.5	108	0.00
43	C	2,4,6-Trichlorophenol	0.460	0.482	-4.8	103	0.00
44		2,4,5-Trichlorophenol	0.487	0.521	-7.0	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.458	1.443	1.0	103	0.00
46		1,1'-Biphenyl	1.677	1.633	2.6	100	0.00
47		2-Chloronaphthalene	1.295	1.278	1.3	103	0.00
48		2-Nitroaniline	0.413	0.442	-7.0	108	0.00
49		Acenaphthylene	1.936	1.958	-1.1	104	0.00
50		Dimethylphthalate	1.633	1.681	-2.9	106	0.00
51		2,6-Dinitrotoluene	0.370	0.384	-3.8	107	0.00
52	C	Acenaphthene	1.158	1.168	-0.9	105	0.00
53		3-Nitroaniline	0.377	0.409	-8.5	110	0.00
54	P	2,4-Dinitrophenol	0.193	0.210	-8.8	109	0.00
55		Dibenzofuran	1.985	1.979	0.3	105	0.00
56	P	4-Nitrophenol	0.286	0.311	-8.7	107	0.00
57		2,4-Dinitrotoluene	0.521	0.554	-6.3	107	0.00
58		Fluorene	1.470	1.499	-2.0	105	0.00
59		2,3,4,6-Tetrachlorophenol	0.438	0.459	-4.8	104	0.00
60		Diethylphthalate	1.793	1.825	-1.8	107	0.00
61		4-Chlorophenyl-phenylether	0.917	0.923	-0.7	104	0.00
62		4-Nitroaniline	0.388	0.418	-7.7	106	0.00
63		Azobenzene	1.498	1.539	-2.7	105	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.143	0.147	-2.8	110	0.00
66	c	n-Nitrosodiphenylamine	0.588	0.579	1.5	107	0.00
67		4-Bromophenyl-phenylether	0.244	0.245	-0.4	108	0.00
68		Hexachlorobenzene	0.253	0.250	1.2	105	0.00
69		Atrazine	0.218	0.228	-4.6	110	0.00
70	C	Pentachlorophenol	0.150	0.161	-7.3	113	0.00
71		Phenanthrene	1.037	1.025	1.2	108	0.00
72		Anthracene	1.024	1.016	0.8	106	0.00
73		Carbazole	1.013	1.028	-1.5	109	0.00
74		Di-n-butylphthalate	1.162	1.185	-2.0	109	0.00
75	C	Fluoranthene	1.283	1.269	1.1	110	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77		Benzidine	0.591	0.689	-16.6	105	0.00
78		Pyrene	1.321	1.300	1.6	108	0.00
79	S	Terphenyl-d14	0.919	0.945	-2.8	111	0.00
80		Butylbenzylphthalate	0.516	0.531	-2.9	108	0.00
81		Benzo(a)anthracene	1.219	1.255	-3.0	109	0.00
82		3,3'-Dichlorobenzidine	0.483	0.510	-5.6	108	0.00
83		Chrysene	1.174	1.182	-0.7	108	0.00
84		Bis(2-ethylhexyl)phthalate	0.732	0.759	-3.7	107	0.00
85	c	Di-n-octyl phthalate	1.226	1.271	-3.7	106	0.00
86		Indeno(1,2,3-cd)pyrene	1.380	1.438	-4.2	108	0.00
87	I	Perylene-d12	1.000	1.000	0.0	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.098	1.131	-3.0	110	0.00
89	Benzo(k)fluoranthene	1.093	1.086	0.6	106	0.00
90 C	Benzo(a)pyrene	1.059	1.087	-2.6	110	0.00
91	Dibenzo(a,h)anthracene	1.055	1.065	-0.9	108	0.00
92	Benzo(g,h,i)perylene	1.039	1.042	-0.3	107	0.00

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