Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061719\
Data File : BG041274.D
Acq On : 17 Jun 2019 15:08
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG061719

Quant Time: Jun 17 16:07:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 14:58:02 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	104	0.00
2		1,4-Dioxane	0.546	0.515	5.7	104	0.00
3		Pyridine	1.448	1.480	-2.2	105	0.00
4		n-Nitrosodimethylamine	0.772	0.775	-0.4	103	0.00
5	S	2-Fluorophenol	1.088	1.083	0.5	102	0.00
6		Aniline	2.193	2.302	-5.0	105	0.00
7	S	Phenol-d6	1.578	1.667	-5.6	106	0.00
8		2-Chlorophenol	1.279	1.335	-4.4	105	0.00
9		Benzaldehyde	1.009	1.016	-0.7	106	0.00
10	C	Phenol	1.697	1.765	-4.0	104	0.00
11		bis(2-Chloroethyl)ether	1.287	1.364	-6.0	106	0.00
12		1,3-Dichlorobenzene	1.601	1.607	-0.4	102	0.00
13	C	1,4-Dichlorobenzene	1.636	1.679	-2.6	105	0.00
14		1,2-Dichlorobenzene	1.562	1.586	-1.5	105	0.00
15		Benzyl Alcohol	1.512	1.569	-3.8	105	0.00
16		2,2'-oxybis(1-Chloropropane	2.107	2.166	-2.8	102	0.00
17		2-Methylphenol	1.213	1.258	-3.7	104	0.00
18		Hexachloroethane	0.648	0.681	-5.1	109	0.00
19	P	n-Nitroso-di-n-propylamine	1.276	1.365	-7.0	106	0.00
20		3+4-Methylphenols	1.615	1.750	-8.4	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.582	0.595	-2.2	106	0.00
23	S	Nitrobenzene-d5	0.476	0.481	-1.1	104	0.00
24		Nitrobenzene	0.478	0.491	-2.7	105	0.00
25		Isophorone	0.872	0.914	-4.8	107	0.00
26	C	2-Nitrophenol	0.194	0.201	-3.6	107	0.00
27		2,4-Dimethylphenol	0.291	0.284	2.4	102	0.00
28		bis(2-Chloroethoxy)methane	0.455	0.473	-4.0	104	0.00
29	C	2,4-Dichlorophenol	0.360	0.379	-5.3	105	0.00
30		1,2,4-Trichlorobenzene	0.462	0.465	-0.6	103	0.00
31		Naphthalene	1.087	1.108	-1.9	104	0.00
32		Benzoic acid	0.189	0.205	-8.5	102	-0.01
33		4-Chloroaniline	0.462	0.493	-6.7	108	0.00
34	C	Hexachlorobutadiene	0.366	0.364	0.5	106	0.00
35		Caprolactam	0.124	0.127	-2.4	107	0.00
36	C	4-Chloro-3-methylphenol	0.416	0.433	-4.1	106	0.00
37		2-Methylnaphthalene	0.801	0.829	-3.5	105	0.00
38		1-Methylnaphthalene	0.766	0.788	-2.9	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.826	0.813	1.6	103	0.00
41	P	Hexachlorocyclopentadiene	0.556	0.535	3.8	99	0.00
42	S	2,4,6-Tribromophenol	0.307	0.302	1.6	103	0.00
43	C	2,4,6-Trichlorophenol	0.511	0.515	-0.8	107	0.00
44		2,4,5-Trichlorophenol	0.526	0.532	-1.1	104	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.472	1.472	0.0	104	0.00
46		1,1'-Biphenyl	1.512	1.523	-0.7	106	0.00
47		2-Chloronaphthalene	1.302	1.322	-1.5	107	0.00
48		2-Nitroaniline	0.477	0.490	-2.7	106	0.00
49		Acenaphthylene	1.975	1.953	1.1	104	0.00
50		Dimethylphthalate	1.780	1.783	-0.2	106	0.00
51		2,6-Dinitrotoluene	0.375	0.375	0.0	106	0.00
52	C	Acenaphthene	1.160	1.149	0.9	105	0.00
53		3-Nitroaniline	0.370	0.367	0.8	104	0.00
54	P	2,4-Dinitrophenol	0.240	0.243	-1.3	106	0.00
55		Dibenzofuran	2.017	1.998	0.9	104	0.00
56	P	4-Nitrophenol	0.257	0.277	-7.8	106	0.00
57		2,4-Dinitrotoluene	0.548	0.554	-1.1	108	0.00
58		Fluorene	1.586	1.579	0.4	105	0.00
59		2,3,4,6-Tetrachlorophenol	0.544	0.559	-2.8	105	0.00
60		Diethylphthalate	1.809	1.811	-0.1	106	0.00
61		4-Chlorophenyl-phenylether	1.032	1.020	1.2	104	0.00
62		4-Nitroaniline	0.395	0.412	-4.3	111	0.00
63		Azobenzene	1.614	1.597	1.1	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	0.130	0.132	-1.5	101	0.00
66	c	n-Nitrosodiphenylamine	0.531	0.546	-2.8	104	0.00
67		4-Bromophenyl-phenylether	0.259	0.263	-1.5	105	0.00
68		Hexachlorobenzene	0.277	0.283	-2.2	104	0.00
69		Atrazine	0.173	0.209	-20.8	103	0.00
70	C	Pentachlorophenol	0.142	0.152	-7.0	104	0.00
71		Phenanthrene	1.067	1.090	-2.2	105	0.00
72		Anthracene	1.052	1.088	-3.4	106	0.00
73		Carbazole	0.920	0.936	-1.7	105	0.00
74		Di-n-butylphthalate	1.148	1.180	-2.8	105	0.00
75	C	Fluoranthene	1.417	1.451	-2.4	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77		Benzidine	0.484	0.448	7.4	91	0.00
78		Pyrene	1.349	1.413	-4.7	104	0.00
79	S	Terphenyl-d14	1.009	1.055	-4.6	102	0.00
80		Butylbenzylphthalate	0.510	0.532	-4.3	106	0.00
81		Benzo(a)anthracene	1.354	1.374	-1.5	103	0.00
82		3,3'-Dichlorobenzidine	0.475	0.476	-0.2	101	0.00
83		Chrysene	1.302	1.333	-2.4	104	0.00
84		Bis(2-ethylhexyl)phthalate	0.695	0.710	-2.2	102	0.00
85	c	Di-n-octyl phthalate	1.176	1.197	-1.8	104	0.00
86		Indeno(1,2,3-cd)pyrene	1.545	1.553	-0.5	103	0.00
87	I	Perylene-d12	1.000	1.000	0.0	102	0.00

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88	Benzo(b)fluoranthene	1.239	1.263	-1.9	103	0.00
89	Benzo(k)fluoranthene	1.228	1.245	-1.4	101	0.00
90 C	Benzo(a)pyrene	1.171	1.184	-1.1	102	0.00
91	Dibenzo(a,h)anthracene	1.178	1.206	-2.4	104	0.00
92	Benzo(g,h,i)perylene	1.165	1.171	-0.5	102	0.00

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