Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG032719\
Data File : BG040182.D
Acq On : 27 Mar 2019 21:44
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG032719

Quant Time: Mar 28 06:35:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 28 05:47:00 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	107	0.00
2		1,4-Dioxane	0.566	0.569	-0.5	106	0.00
3		Pyridine	1.523	1.573	-3.3	102	0.00
4		n-Nitrosodimethylamine	0.705	0.717	-1.7	107	0.00
5	S	2-Fluorophenol	1.203	1.224	-1.7	105	0.00
6		Aniline	2.160	2.175	-0.7	103	0.00
7	S	Phenol-d6	1.663	1.689	-1.6	105	0.00
8		2-Chlorophenol	1.408	1.428	-1.4	105	0.00
9		Benzaldehyde	1.140	1.192	-4.6	104	0.00
10	C	Phenol	1.805	1.844	-2.2	106	0.00
11		bis(2-Chloroethyl)ether	1.445	1.464	-1.3	104	0.00
12		1,3-Dichlorobenzene	1.531	1.549	-1.2	104	0.00
13	C	1,4-Dichlorobenzene	1.525	1.579	-3.5	107	0.00
14		1,2-Dichlorobenzene	1.458	1.508	-3.4	107	0.00
15		Benzyl Alcohol	1.339	1.350	-0.8	104	0.00
16		2,2'-oxybis(1-Chloropropane	2.774	2.750	0.9	102	0.00
17		2-Methylphenol	1.249	1.239	0.8	102	0.00
18		Hexachloroethane	0.580	0.587	-1.2	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.192	1.188	0.3	104	0.00
20		3+4-Methylphenols	1.692	1.696	-0.2	103	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.499	0.511	-2.4	104	0.00
23	S	Nitrobenzene-d5	0.376	0.388	-3.2	103	0.00
24		Nitrobenzene	0.390	0.404	-3.6	104	0.00
25		Isophorone	0.774	0.795	-2.7	103	0.00
26	C	2-Nitrophenol	0.185	0.195	-5.4	106	0.00
27		2,4-Dimethylphenol	0.293	0.303	-3.4	104	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.474	-3.5	102	0.00
29	C	2,4-Dichlorophenol	0.318	0.331	-4.1	103	0.00
30		1,2,4-Trichlorobenzene	0.350	0.364	-4.0	105	0.00
31		Naphthalene	1.025	1.075	-4.9	104	0.00
32		Benzoic acid	0.177	0.178	-0.6	108	0.00
33		4-Chloroaniline	0.437	0.453	-3.7	102	0.00
34	C	Hexachlorobutadiene	0.224	0.235	-4.9	106	0.00
35		Caprolactam	0.126	0.126	0.0	99	0.00
36	C	4-Chloro-3-methylphenol	0.366	0.375	-2.5	102	0.00
37		2-Methylnaphthalene	0.758	0.786	-3.7	104	0.00
38		1-Methylnaphthalene	0.735	0.756	-2.9	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.636	0.661	-3.9	104	0.00
41	P	Hexachlorocyclopentadiene	0.349	0.353	-1.1	104	0.00
42	S	2,4,6-Tribromophenol	0.216	0.231	-6.9	107	0.00
43	C	2,4,6-Trichlorophenol	0.410	0.429	-4.6	105	0.00
44		2,4,5-Trichlorophenol	0.447	0.456	-2.0	104	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.350	1.415	-4.8	104	0.00
46		1,1'-Biphenyl	1.580	1.652	-4.6	105	0.00
47		2-Chloronaphthalene	1.212	1.256	-3.6	104	0.00
48		2-Nitroaniline	0.409	0.421	-2.9	102	0.00
49		Acenaphthylene	2.055	2.148	-4.5	104	0.00
50		Dimethylphthalate	1.565	1.624	-3.8	104	0.00
51		2,6-Dinitrotoluene	0.351	0.370	-5.4	106	0.00
52	C	Acenaphthene	1.178	1.213	-3.0	104	0.00
53		3-Nitroaniline	0.372	0.384	-3.2	103	0.00
54	P	2,4-Dinitrophenol	0.187	0.196	-4.8	112	0.00
55		Dibenzofuran	1.892	1.987	-5.0	105	0.00
56	P	4-Nitrophenol	0.300	0.313	-4.3	106	0.00
57		2,4-Dinitrotoluene	0.488	0.513	-5.1	105	0.00
58		Fluorene	1.488	1.543	-3.7	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.405	0.417	-3.0	102	0.00
60		Diethylphthalate	1.602	1.664	-3.9	104	0.00
61		4-Chlorophenyl-phenylether	0.795	0.822	-3.4	103	0.00
62		4-Nitroaniline	0.399	0.412	-3.3	104	0.00
63		Azobenzene	1.511	1.547	-2.4	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	0.112	0.115	-2.7	111	0.00
66	c	n-Nitrosodiphenylamine	0.585	0.594	-1.5	103	0.00
67		4-Bromophenyl-phenylether	0.225	0.234	-4.0	106	0.00
68		Hexachlorobenzene	0.226	0.230	-1.8	105	0.00
69		Atrazine	0.218	0.221	-1.4	103	0.00
70	C	Pentachlorophenol	0.131	0.131	0.0	105	0.00
71		Phenanthrene	1.051	1.085	-3.2	105	0.00
72		Anthracene	1.052	1.089	-3.5	105	0.00
73		Carbazole	0.996	1.025	-2.9	104	0.00
74		Di-n-butylphthalate	1.180	1.216	-3.1	104	0.00
75	C	Fluoranthene	1.245	1.291	-3.7	105	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77		Benzidine	0.722	0.692	4.2	96	0.00
78		Pyrene	1.315	1.357	-3.2	105	0.00
79	S	Terphenyl-d14	0.889	0.904	-1.7	104	0.00
80		Butylbenzylphthalate	0.563	0.580	-3.0	105	0.00
81		Benzo(a)anthracene	1.232	1.258	-2.1	104	0.00
82		3,3'-Dichlorobenzidine	0.469	0.470	-0.2	101	0.00
83		Chrysene	1.184	1.199	-1.3	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.805	0.814	-1.1	104	0.00
85	c	Di-n-octyl phthalate	1.371	1.387	-1.2	102	0.00
86		Indeno(1,2,3-cd)pyrene	1.448	1.489	-2.8	106	0.00
87	I	Perylene-d12	1.000	1.000	0.0	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.224	1.223	0.1	102	0.00
89	Benzo(k)fluoranthene	1.126	1.155	-2.6	106	0.00
90 C	Benzo(a)pyrene	1.149	1.158	-0.8	103	0.00
91	Dibenzo(a,h)anthracene	1.067	1.097	-2.8	106	0.00
92	Benzo(g,h,i)perylene	1.097	1.120	-2.1	105	-0.01

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