Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072221\
Data File : BG049418.D
Acq On : 22 Jul 2021 23:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 23 04:33:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 23 04:31:54 2021
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	102	0.00
2		1,4-Dioxane	0.534	0.549	-2.8	108	0.00
3		Pyridine	1.361	1.486	-9.2	103	0.00
4		n-Nitrosodimethylamine	0.668	0.774	-15.9	113	0.00
5	S	2-Fluorophenol	1.179	1.194	-1.3	99	0.00
6		Aniline	1.857	1.885	-1.5	103	0.00
7	S	Phenol-d6	1.717	1.769	-3.0	102	0.00
8		2-Chlorophenol	1.209	1.287	-6.5	105	0.00
9		Benzaldehyde	1.140	1.193	-4.6	103	0.00
10	C	Phenol	1.635	1.722	-5.3	105	0.00
11		bis(2-Chloroethyl)ether	1.120	1.157	-3.3	106	0.00
12		1,3-Dichlorobenzene	1.429	1.456	-1.9	103	0.00
13	C	1,4-Dichlorobenzene	1.423	1.457	-2.4	102	0.00
14		1,2-Dichlorobenzene	1.375	1.375	0.0	101	0.00
15		Benzyl Alcohol	1.403	1.495	-6.6	107	0.00
16		2,2'-oxybis(1-Chloropropane	1.309	1.338	-2.2	105	-0.01
17		2-Methylphenol	1.089	1.161	-6.6	106	0.00
18		Hexachloroethane	0.553	0.567	-2.5	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.128	1.131	-0.3	98	0.00
20		3+4-Methylphenols	1.492	1.522	-2.0	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22		Acetophenone	0.536	0.539	-0.6	104	0.00
23	S	Nitrobenzene-d5	0.446	0.467	-4.7	108	0.00
24		Nitrobenzene	0.469	0.488	-4.1	106	0.00
25		Isophorone	0.791	0.805	-1.8	105	0.00
26	C	2-Nitrophenol	0.170	0.178	-4.7	104	0.00
27		2,4-Dimethylphenol	0.272	0.270	0.7	100	0.00
28		bis(2-Chloroethoxy)methane	0.353	0.360	-2.0	104	0.00
29	C	2,4-Dichlorophenol	0.315	0.334	-6.0	107	0.00
30		1,2,4-Trichlorobenzene	0.356	0.357	-0.3	104	0.00
31		Naphthalene	1.055	1.035	1.9	100	0.00
32		Benzoic acid	0.179	0.187	-4.5	109	0.00
33		4-Chloroaniline	0.403	0.422	-4.7	106	0.00
34	C	Hexachlorobutadiene	0.255	0.257	-0.8	104	0.00
35		Caprolactam	0.098	0.097	1.0	100	0.00
36	C	4-Chloro-3-methylphenol	0.372	0.373	-0.3	103	0.00
37		2-Methylnaphthalene	0.770	0.780	-1.3	104	0.00
38		1-Methylnaphthalene	0.736	0.723	1.8	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.591	0.570	3.6	105	0.00
41	P	Hexachlorocyclopentadiene	0.264	0.299	-13.3	118	0.00
42	S	2,4,6-Tribromophenol	0.268	0.272	-1.5	111	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.386	0.0	110	0.00
44		2,4,5-Trichlorophenol	0.417	0.395	5.3	102	0.00
45	S	2-Fluorobiphenyl	1.390	1.315	5.4	104	0.00
46		1,1'-Biphenyl	1.466	1.367	6.8	104	0.00
47		2-Chloronaphthalene	1.126	1.087	3.5	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.405	-3.3	112	0.00
49		Acenaphthylene	1.826	1.730	5.3	104	0.00
50		Dimethylphthalate	1.453	1.383	4.8	105	0.00
51		2,6-Dinitrotoluene	0.315	0.308	2.2	110	0.00
52	C	Acenaphthene	1.102	1.026	6.9	102	0.00
53		3-Nitroaniline	0.316	0.310	1.9	105	0.00
54	P	2,4-Dinitrophenol	0.133	0.157	-18.0	123	0.00
55		Dibenzofuran	1.768	1.675	5.3	106	0.00
56	P	4-Nitrophenol	0.250	0.236	5.6	108	0.00
57		2,4-Dinitrotoluene	0.436	0.445	-2.1	110	0.00
58		Fluorene	1.433	1.344	6.2	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.381	0.357	6.3	100	0.00
60		Diethylphthalate	1.459	1.399	4.1	105	0.00
61		4-Chlorophenyl-phenylether	0.729	0.722	1.0	108	0.00
62		4-Nitroaniline	0.333	0.319	4.2	103	0.00
63		Azobenzene	1.616	1.542	4.6	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.120	-11.1	117	0.00
66	c	n-Nitrosodiphenylamine	0.574	0.549	4.4	106	0.00
67		4-Bromophenyl-phenylether	0.227	0.225	0.9	107	0.00
68		Hexachlorobenzene	0.257	0.247	3.9	108	0.00
69		Atrazine	0.228	0.221	3.1	108	0.00
70	C	Pentachlorophenol	0.115	0.131	-13.9	118	0.00
71		Phenanthrene	1.075	1.026	4.6	104	0.00
72		Anthracene	1.057	1.020	3.5	105	0.00
73		Carbazole	1.005	0.980	2.5	105	0.00
74		Di-n-butylphthalate	1.146	1.105	3.6	104	0.00
75	C	Fluoranthene	1.339	1.311	2.1	106	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77		Benzidine	0.554	0.563	-1.6	103	0.00
78		Pyrene	1.313	1.266	3.6	107	0.00
79	S	Terphenyl-d14	1.024	1.004	2.0	107	0.00
80		Butylbenzylphthalate	0.477	0.497	-4.2	110	0.00
81		Benzo(a)anthracene	1.267	1.244	1.8	108	0.00
82		3,3'-Dichlorobenzidine	0.365	0.364	0.3	109	0.00
83		Chrysene	1.222	1.175	3.8	107	0.00
84		Bis(2-ethylhexyl)phthalate	0.716	0.712	0.6	108	0.00
85	c	Di-n-octyl phthalate	1.236	1.258	-1.8	111	0.00
86	I	Perylene-d12	1.000	1.000	0.0	112	0.00
87		Indeno(1,2,3-cd)pyrene	1.416	1.390	1.8	112	0.00
88		Benzo(b)fluoranthene	1.289	1.267	1.7	111	0.00
89		Benzo(k)fluoranthene	1.199	1.157	3.5	111	0.00
90	C	Benzo(a)pyrene	1.168	1.135	2.8	111	-0.01
91		Dibenzo(a,h)anthracene	1.189	1.163	2.2	112	0.00
92		Benzo(g,h,i)perylene	1.177	1.146	2.6	112	-0.02

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