Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080923\
Data File : BG058650.D
Acq On : 9 Aug 2023 8:20
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 09 08:53:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 28 22:29:07 2023
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	89	0.00
2		1,4-Dioxane	0.634	0.618	2.5	87	0.00
3		Pyridine	1.729	1.728	0.1	88	0.00
4		n-Nitrosodimethylamine	0.732	0.751	-2.6	91	0.00
5	S	2-Fluorophenol	1.309	1.315	-0.5	89	0.00
6		Aniline	2.242	2.294	-2.3	88	0.00
7	S	Phenol-d6	1.821	1.847	-1.4	89	0.00
8		2-Chlorophenol	1.284	1.311	-2.1	91	0.00
9		Benzaldehyde	0.989	0.968	2.1	91	0.00
10	C	Phenol	1.779	1.833	-3.0	90	0.00
11		bis(2-Chloroethyl)ether	1.402	1.443	-2.9	93	0.00
12		1,3-Dichlorobenzene	1.371	1.363	0.6	89	0.00
13	C	1,4-Dichlorobenzene	1.376	1.359	1.2	88	0.00
14		1,2-Dichlorobenzene	1.316	1.293	1.7	88	0.00
15		Benzyl Alcohol	1.155	1.294	-12.0	94	0.00
16		2,2'-oxybis(1-Chloropropane	2.278	2.359	-3.6	93	-0.01
17		2-Methylphenol	1.300	1.322	-1.7	90	0.00
18		Hexachloroethane	0.500	0.500	0.0	89	0.00
19	P	n-Nitroso-di-n-propylamine	1.176	1.200	-2.0	91	0.00
20		3+4-Methylphenols	1.759	1.844	-4.8	90	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22		Acetophenone	0.536	0.542	-1.1	90	0.00
23	S	Nitrobenzene-d5	0.407	0.414	-1.7	91	0.00
24		Nitrobenzene	0.414	0.417	-0.7	90	0.00
25		Isophorone	0.841	0.842	-0.1	90	0.00
26	C	2-Nitrophenol	0.180	0.183	-1.7	88	0.00
27		2,4-Dimethylphenol	0.299	0.309	-3.3	91	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.471	-2.8	90	0.00
29	C	2,4-Dichlorophenol	0.310	0.315	-1.6	89	0.00
30		1,2,4-Trichlorobenzene	0.358	0.353	1.4	89	0.00
31		Naphthalene	1.054	1.041	1.2	89	0.00
32		Benzoic acid	0.207	0.215	-3.9	83	0.00
33		4-Chloroaniline	0.445	0.466	-4.7	89	0.00
34	C	Hexachlorobutadiene	0.230	0.229	0.4	90	0.00
35		Caprolactam	0.115	0.114	0.9	87	0.00
36	C	4-Chloro-3-methylphenol	0.384	0.381	0.8	87	0.00
37		2-Methylnaphthalene	0.754	0.753	0.1	90	0.00
38		1-Methylnaphthalene	0.717	0.709	1.1	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	0.614	0.621	-1.1	90	0.00
41	P	Hexachlorocyclopentadiene	0.236	0.238	-0.8	85	0.00
42	S	2,4,6-Tribromophenol	0.328	0.320	2.4	86	0.00
43	C	2,4,6-Trichlorophenol	0.422	0.425	-0.7	87	0.00
44		2,4,5-Trichlorophenol	0.497	0.491	1.2	88	0.00
45	S	2-Fluorobiphenyl	1.335	1.337	-0.1	91	0.00
46		1,1'-Biphenyl	1.374	1.382	-0.6	90	0.00
47		2-Chloronaphthalene	1.071	1.083	-1.1	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.409	0.434	-6.1	91	0.00
49		Acenaphthylene	1.793	1.802	-0.5	89	0.00
50		Dimethylphthalate	1.502	1.521	-1.3	90	0.00
51		2,6-Dinitrotoluene	0.330	0.334	-1.2	89	0.00
52	C	Acenaphthene	1.036	1.048	-1.2	91	0.00
53		3-Nitroaniline	0.330	0.341	-3.3	87	0.00
54	P	2,4-Dinitrophenol	0.150	0.171	-14.0	93	0.00
55		Dibenzofuran	1.780	1.782	-0.1	89	0.00
56	P	4-Nitrophenol	0.222	0.239	-7.7	87	0.00
57		2,4-Dinitrotoluene	0.457	0.480	-5.0	90	0.00
58		Fluorene	1.414	1.416	-0.1	90	0.00
59		2,3,4,6-Tetrachlorophenol	0.424	0.421	0.7	87	0.00
60		Diethylphthalate	1.530	1.557	-1.8	91	0.00
61		4-Chlorophenyl-phenylether	0.788	0.790	-0.3	90	0.00
62		4-Nitroaniline	0.312	0.357	-14.4	94	0.00
63		Azobenzene	1.507	1.546	-2.6	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	0.110	0.123	-11.8	93	0.00
66	c	n-Nitrosodiphenylamine	0.521	0.531	-1.9	91	0.00
67		4-Bromophenyl-phenylether	0.227	0.226	0.4	89	0.00
68		Hexachlorobenzene	0.240	0.240	0.0	90	0.00
69		Atrazine	0.176	0.173	1.7	87	0.00
70	C	Pentachlorophenol	0.145	0.151	-4.1	87	0.00
71		Phenanthrene	0.948	0.945	0.3	90	0.00
72		Anthracene	0.973	0.981	-0.8	90	0.00
73		Carbazole	0.858	0.904	-5.4	91	0.00
74		Di-n-butylphthalate	1.075	1.143	-6.3	93	0.00
75	C	Fluoranthene	1.139	1.207	-6.0	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.303	0.424	-39.9#	105	0.00
78		Pyrene	1.361	1.385	-1.8	93	0.00
79	S	Terphenyl-d14	1.064	1.088	-2.3	94	0.00
80		Butylbenzylphthalate	0.559	0.571	-2.1	91	0.00
81		Benzo(a)anthracene	1.376	1.410	-2.5	93	0.00
82		3,3'-Dichlorobenzidine	0.465	0.490	-5.4	93	0.00
83		Chrysene	1.320	1.356	-2.7	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.817	0.840	-2.8	92	0.00
85	c	Di-n-octyl phthalate	1.436	1.493	-4.0	93	0.00
86	I	Perylene-d12	1.000	1.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	1.331	1.371	-3.0	91	0.00
88		Benzo(b)fluoranthene	1.085	1.108	-2.1	90	0.00
89		Benzo(k)fluoranthene	1.090	1.162	-6.6	96	0.00
90	C	Benzo(a)pyrene	1.065	1.114	-4.6	93	0.00
91		Dibenzo(a,h)anthracene	1.100	1.147	-4.3	92	0.00
92		Benzo(g,h,i)perylene	1.103	1.134	-2.8	91	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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