Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090524\
Data File : BG062671.D
Acq On : 5 Sep 2024 17:53
Operator : MA/JU
Sample : SSTDCCC040
Misc : MDL-WATER-8 ng
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 05 18:35:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 31 02:36:01 2024
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	98	0.00
2		1,4-Dioxane	0.482	0.488	-1.2	101	0.00
3		Pyridine	1.389	1.357	2.3	94	0.00
4		n-Nitrosodimethylamine	0.675	0.678	-0.4	95	0.00
5	S	2-Fluorophenol	1.157	1.166	-0.8	96	0.00
6		Aniline	1.562	1.437	8.0	85	0.00
7	S	Phenol-d6	1.672	1.590	4.9	89	0.00
8		2-Chlorophenol	1.242	1.204	3.1	93	0.00
9		Benzaldehyde	0.972	1.048	-7.8	107	0.00
10	C	Phenol	1.692	1.603	5.3	89	0.00
11		bis(2-Chloroethyl)ether	1.296	1.232	4.9	91	0.00
12		1,3-Dichlorobenzene	1.363	1.349	1.0	96	0.00
13	C	1,4-Dichlorobenzene	1.403	1.351	3.7	93	0.00
14		1,2-Dichlorobenzene	1.379	1.307	5.2	90	0.00
15		Benzyl Alcohol	1.237	1.120	9.5	83	0.00
16		2,2'-oxybis(1-Chloropropane	2.469	2.028	17.9	83	0.00
17		2-Methylphenol	1.180	1.036	12.2	83	0.00
18		Hexachloroethane	0.526	0.474	9.9	87	0.00
19	P	n-Nitroso-di-n-propylamine	1.317	1.072	18.6	76	0.00
20		3+4-Methylphenols	1.740	1.490	14.4	81	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22		Acetophenone	0.540	0.511	5.4	79	0.00
23	S	Nitrobenzene-d5	0.371	0.368	0.8	81	0.00
24		Nitrobenzene	0.395	0.401	-1.5	82	0.00
25		Isophorone	0.815	0.695	14.7	70	0.00
26	C	2-Nitrophenol	0.149	0.155	-4.0	84	0.00
27		2,4-Dimethylphenol	0.219	0.209	4.6	77	0.00
28		bis(2-Chloroethoxy)methane	0.436	0.413	5.3	76	0.00
29	C	2,4-Dichlorophenol	0.306	0.315	-2.9	84	0.00
30		1,2,4-Trichlorobenzene	0.362	0.366	-1.1	85	0.00
31		Naphthalene	0.991	0.972	1.9	81	0.00
32		Benzoic acid	0.235	0.222	5.5	76	-0.01
33		4-Chloroaniline	0.390	0.366	6.2	77	0.00
34	C	Hexachlorobutadiene	0.253	0.259	-2.4	88	0.00
35		Caprolactam	0.118	0.115	2.5	79	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.336	8.9	74	0.00
37		2-Methylnaphthalene	0.769	0.709	7.8	76	0.00
38		1-Methylnaphthalene	0.772	0.716	7.3	76	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	0.601	0.599	0.3	82	0.00
41	P	Hexachlorocyclopentadiene	0.172	0.181	-5.2	83	0.00
42	S	2,4,6-Tribromophenol	0.281	0.311	-10.7	89	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.374	1.8	78	0.00
44		2,4,5-Trichlorophenol	0.432	0.432	0.0	79	0.00
45	S	2-Fluorobiphenyl	1.235	1.172	5.1	77	0.00
46		1,1'-Biphenyl	1.334	1.270	4.8	77	0.00
47		2-Chloronaphthalene	1.081	1.028	4.9	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.284	0.310	-9.2	86	0.00
49		Acenaphthylene	1.601	1.572	1.8	78	0.00
50		Dimethylphthalate	1.462	1.416	3.1	79	0.00
51		2,6-Dinitrotoluene	0.277	0.311	-12.3	86	0.00
52	C	Acenaphthene	1.001	0.979	2.2	80	0.00
53		3-Nitroaniline	0.268	0.305	-13.8	88	0.00
54	P	2,4-Dinitrophenol	0.155	0.171	-10.3	88	0.00
55		Dibenzofuran	1.717	1.710	0.4	81	0.00
56	P	4-Nitrophenol	0.227	0.256	-12.8	87	0.00
57		2,4-Dinitrotoluene	0.377	0.449	-19.1	93	0.00
58		Fluorene	1.347	1.324	1.7	81	0.00
59		2,3,4,6-Tetrachlorophenol	0.409	0.436	-6.6	88	0.00
60		Diethylphthalate	1.449	1.442	0.5	82	0.00
61		4-Chlorophenyl-phenylether	0.773	0.768	0.6	82	0.00
62		4-Nitroaniline	0.295	0.334	-13.2	89	0.00
63		Azobenzene	1.361	1.292	5.1	77	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	0.089	0.099	-11.2	98	0.00
66	c	n-Nitrosodiphenylamine	0.481	0.446	7.3	83	0.00
67		4-Bromophenyl-phenylether	0.206	0.199	3.4	86	0.00
68		Hexachlorobenzene	0.244	0.243	0.4	89	0.00
69		Atrazine	0.163	0.168	-3.1	107	0.00
70	C	Pentachlorophenol	0.157	0.157	0.0	87	0.00
71		Phenanthrene	0.934	0.897	4.0	86	0.00
72		Anthracene	0.918	0.892	2.8	86	0.00
73		Carbazole	0.844	0.836	0.9	89	0.00
74		Di-n-butylphthalate	0.952	0.959	-0.7	89	0.00
75	C	Fluoranthene	1.181	1.225	-3.7	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.360	0.290	19.4	69	0.00
78		Pyrene	1.271	1.188	6.5	96	0.00
79	S	Terphenyl-d14	1.009	0.922	8.6	97	0.00
80		Butylbenzylphthalate	0.373	0.353	5.4	95	0.00
81		Benzo(a)anthracene	1.261	1.210	4.0	99	0.00
82		3,3'-Dichlorobenzidine	0.411	0.399	2.9	99	0.00
83		Chrysene	1.208	1.171	3.1	100	0.00
84		Bis(2-ethylhexyl)phthalate	0.567	0.536	5.5	96	0.00
85	c	Di-n-octyl phthalate	0.993	0.920	7.4	93	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.282	1.277	0.4	104	0.00
88		Benzo(b)fluoranthene	1.105	1.060	4.1	101	0.00
89		Benzo(k)fluoranthene	1.081	1.067	1.3	102	0.00
90	C	Benzo(a)pyrene	0.976	0.942	3.5	101	0.00
91		Dibenzo(a,h)anthracene	1.056	1.064	-0.8	106	0.00
92		Benzo(g,h,i)perylene	1.065	1.071	-0.6	105	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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