Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090524\
Data File : BG062658.D
Acq On : 5 Sep 2024 9:10
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 05 10:49:58 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	103	0.00
2		1,4-Dioxane	0.482	0.481	0.2	104	0.00
3		Pyridine	1.389	1.406	-1.2	102	0.00
4		n-Nitrosodimethylamine	0.675	0.669	0.9	98	0.00
5	S	2-Fluorophenol	1.157	1.098	5.1	95	0.00
6		Aniline	1.562	1.476	5.5	92	0.00
7	S	Phenol-d6	1.672	1.640	1.9	96	0.00
8		2-Chlorophenol	1.242	1.176	5.3	95	0.00
9		Benzaldehyde	0.972	0.964	0.8	103	0.00
10	C	Phenol	1.692	1.679	0.8	97	0.00
11		bis(2-Chloroethyl)ether	1.296	1.230	5.1	95	0.00
12		1,3-Dichlorobenzene	1.363	1.338	1.8	100	0.00
13	C	1,4-Dichlorobenzene	1.403	1.363	2.9	98	0.00
14		1,2-Dichlorobenzene	1.379	1.336	3.1	97	0.00
15		Benzyl Alcohol	1.237	1.157	6.5	90	0.00
16		2,2'-oxybis(1-Chloropropane	2.469	2.135	13.5	91	0.00
17		2-Methylphenol	1.180	1.088	7.8	91	0.00
18		Hexachloroethane	0.526	0.479	8.9	92	0.00
19	P	n-Nitroso-di-n-propylamine	1.317	1.099	16.6	81	0.00
20		3+4-Methylphenols	1.740	1.553	10.7	88	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.540	0.485	10.2	84	0.00
23	S	Nitrobenzene-d5	0.371	0.369	0.5	92	0.00
24		Nitrobenzene	0.395	0.385	2.5	88	0.00
25		Isophorone	0.815	0.673	17.4	76	0.00
26	C	2-Nitrophenol	0.149	0.150	-0.7	91	0.00
27		2,4-Dimethylphenol	0.219	0.202	7.8	84	0.00
28		bis(2-Chloroethoxy)methane	0.436	0.400	8.3	82	0.00
29	C	2,4-Dichlorophenol	0.306	0.306	0.0	91	0.00
30		1,2,4-Trichlorobenzene	0.362	0.362	0.0	95	0.00
31		Naphthalene	0.991	0.962	2.9	90	0.00
32		Benzoic acid	0.235	0.215	8.5	82	0.00
33		4-Chloroaniline	0.390	0.380	2.6	90	0.00
34	C	Hexachlorobutadiene	0.253	0.260	-2.8	99	0.00
35		Caprolactam	0.118	0.115	2.5	89	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.348	5.7	86	0.00
37		2-Methylnaphthalene	0.769	0.724	5.9	87	0.00
38		1-Methylnaphthalene	0.772	0.722	6.5	86	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40		1,2,4,5-Tetrachlorobenzene	0.601	0.597	0.7	91	0.00
41	P	Hexachlorocyclopentadiene	0.172	0.182	-5.8	94	0.00
42	S	2,4,6-Tribromophenol	0.281	0.302	-7.5	96	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.380	0.3	89	0.00
44		2,4,5-Trichlorophenol	0.432	0.427	1.2	87	0.00
45	S	2-Fluorobiphenyl	1.235	1.167	5.5	85	0.00
46		1,1'-Biphenyl	1.334	1.273	4.6	86	0.00
47		2-Chloronaphthalene	1.081	1.044	3.4	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.284	0.292	-2.8	90	0.00
49		Acenaphthylene	1.601	1.518	5.2	84	0.00
50		Dimethylphthalate	1.462	1.394	4.7	86	0.00
51		2,6-Dinitrotoluene	0.277	0.304	-9.7	94	0.00
52	C	Acenaphthene	1.001	0.973	2.8	88	0.00
53		3-Nitroaniline	0.268	0.296	-10.4	94	0.00
54	P	2,4-Dinitrophenol	0.155	0.168	-8.4	96	0.00
55		Dibenzofuran	1.717	1.704	0.8	90	0.00
56	P	4-Nitrophenol	0.227	0.258	-13.7	97	0.00
57		2,4-Dinitrotoluene	0.377	0.436	-15.6	101	0.00
58		Fluorene	1.347	1.337	0.7	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.409	0.437	-6.8	98	0.00
60		Diethylphthalate	1.449	1.428	1.4	90	0.00
61		4-Chlorophenyl-phenylether	0.773	0.785	-1.6	93	0.00
62		4-Nitroaniline	0.295	0.337	-14.2	100	0.00
63		Azobenzene	1.361	1.318	3.2	88	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.089	0.096	-7.9	104	0.00
66	c	n-Nitrosodiphenylamine	0.481	0.454	5.6	92	0.00
67		4-Bromophenyl-phenylether	0.206	0.201	2.4	95	0.00
68		Hexachlorobenzene	0.244	0.243	0.4	97	0.00
69		Atrazine	0.163	0.175	-7.4	122	0.00
70	C	Pentachlorophenol	0.157	0.159	-1.3	96	0.00
71		Phenanthrene	0.934	0.907	2.9	94	0.00
72		Anthracene	0.918	0.894	2.6	94	0.00
73		Carbazole	0.844	0.837	0.8	97	0.00
74		Di-n-butylphthalate	0.952	0.932	2.1	94	0.00
75	C	Fluoranthene	1.181	1.193	-1.0	100	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.360	0.426	-18.3	106	0.00
78		Pyrene	1.271	1.185	6.8	100	0.00
79	S	Terphenyl-d14	1.009	0.922	8.6	102	0.00
80		Butylbenzylphthalate	0.373	0.350	6.2	99	0.00
81		Benzo(a)anthracene	1.261	1.205	4.4	104	0.00
82		3,3'-Dichlorobenzidine	0.411	0.391	4.9	103	0.00
83		Chrysene	1.208	1.168	3.3	105	0.00
84		Bis(2-ethylhexyl)phthalate	0.567	0.530	6.5	100	0.00
85	c	Di-n-octyl phthalate	0.993	0.897	9.7	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.282	1.282	0.0	108	0.00
88		Benzo(b)fluoranthene	1.105	1.088	1.5	107	0.00
89		Benzo(k)fluoranthene	1.081	1.052	2.7	104	0.00
90	C	Benzo(a)pyrene	0.976	0.942	3.5	104	0.00
91		Dibenzo(a,h)anthracene	1.056	1.068	-1.1	110	0.00
92		Benzo(g,h,i)perylene	1.065	1.066	-0.1	107	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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