Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090624\
Data File : BG062673.D
Acq On : 6 Sep 2024 9:14
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 06 11:01:00 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	104	0.00
2		1,4-Dioxane	0.482	0.488	-1.2	107	0.00
3		Pyridine	1.389	1.400	-0.8	103	0.00
4		n-Nitrosodimethylamine	0.675	0.686	-1.6	102	0.00
5	S	2-Fluorophenol	1.157	1.107	4.3	97	0.00
6		Aniline	1.562	1.449	7.2	91	0.00
7	S	Phenol-d6	1.672	1.574	5.9	94	0.00
8		2-Chlorophenol	1.242	1.197	3.6	98	0.00
9		Benzaldehyde	0.972	0.999	-2.8	108	0.00
10	C	Phenol	1.692	1.614	4.6	95	0.00
11		bis(2-Chloroethyl)ether	1.296	1.223	5.6	96	0.00
12		1,3-Dichlorobenzene	1.363	1.324	2.9	100	0.00
13	C	1,4-Dichlorobenzene	1.403	1.349	3.8	98	0.00
14		1,2-Dichlorobenzene	1.379	1.354	1.8	99	0.00
15		Benzyl Alcohol	1.237	1.189	3.9	93	0.00
16		2,2'-oxybis(1-Chloropropane	2.469	2.126	13.9	92	0.00
17		2-Methylphenol	1.180	1.118	5.3	95	0.00
18		Hexachloroethane	0.526	0.480	8.7	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.317	1.142	13.3	85	0.00
20		3+4-Methylphenols	1.740	1.577	9.4	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.540	0.503	6.9	88	0.00
23	S	Nitrobenzene-d5	0.371	0.375	-1.1	94	0.00
24		Nitrobenzene	0.395	0.386	2.3	89	0.00
25		Isophorone	0.815	0.691	15.2	79	0.00
26	C	2-Nitrophenol	0.149	0.140	6.0	86	0.00
27		2,4-Dimethylphenol	0.219	0.198	9.6	83	0.00
28		bis(2-Chloroethoxy)methane	0.436	0.402	7.8	84	0.00
29	C	2,4-Dichlorophenol	0.306	0.305	0.3	92	0.00
30		1,2,4-Trichlorobenzene	0.362	0.367	-1.4	97	0.00
31		Naphthalene	0.991	0.968	2.3	92	0.00
32		Benzoic acid	0.235	0.210	10.6	81	0.00
33		4-Chloroaniline	0.390	0.384	1.5	92	0.00
34	C	Hexachlorobutadiene	0.253	0.265	-4.7	102	0.00
35		Caprolactam	0.118	0.118	0.0	92	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.359	2.7	89	0.00
37		2-Methylnaphthalene	0.769	0.727	5.5	88	0.00
38		1-Methylnaphthalene	0.772	0.721	6.6	87	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.601	0.579	3.7	92	0.00
41	P	Hexachlorocyclopentadiene	0.172	0.174	-1.2	94	0.00
42	S	2,4,6-Tribromophenol	0.281	0.303	-7.8	101	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.367	3.7	90	0.00
44		2,4,5-Trichlorophenol	0.432	0.424	1.9	91	0.00
45	S	2-Fluorobiphenyl	1.235	1.155	6.5	89	0.00
46		1,1'-Biphenyl	1.334	1.238	7.2	88	0.00
47		2-Chloronaphthalene	1.081	1.025	5.2	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.284	0.301	-6.0	97	0.00
49		Acenaphthylene	1.601	1.569	2.0	91	0.00
50		Dimethylphthalate	1.462	1.393	4.7	90	0.00
51		2,6-Dinitrotoluene	0.277	0.301	-8.7	98	0.00
52	C	Acenaphthene	1.001	0.980	2.1	93	0.00
53		3-Nitroaniline	0.268	0.294	-9.7	98	0.00
54	P	2,4-Dinitrophenol	0.155	0.163	-5.2	98	0.00
55		Dibenzofuran	1.717	1.683	2.0	93	0.00
56	P	4-Nitrophenol	0.227	0.252	-11.0	99	0.00
57		2,4-Dinitrotoluene	0.377	0.433	-14.9	105	0.00
58		Fluorene	1.347	1.364	-1.3	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.409	0.427	-4.4	101	0.00
60		Diethylphthalate	1.449	1.419	2.1	94	0.00
61		4-Chlorophenyl-phenylether	0.773	0.780	-0.9	97	0.00
62		4-Nitroaniline	0.295	0.326	-10.5	101	0.00
63		Azobenzene	1.361	1.318	3.2	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.089	0.094	-5.6	104	0.00
66	c	n-Nitrosodiphenylamine	0.481	0.467	2.9	96	0.00
67		4-Bromophenyl-phenylether	0.206	0.205	0.5	99	0.00
68		Hexachlorobenzene	0.244	0.245	-0.4	100	0.00
69		Atrazine	0.163	0.167	-2.5	119	0.00
70	C	Pentachlorophenol	0.157	0.158	-0.6	97	0.00
71		Phenanthrene	0.934	0.909	2.7	97	0.00
72		Anthracene	0.918	0.900	2.0	96	0.00
73		Carbazole	0.844	0.833	1.3	99	0.00
74		Di-n-butylphthalate	0.952	0.926	2.7	96	0.00
75	C	Fluoranthene	1.181	1.195	-1.2	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77		Benzidine	0.360	0.400	-11.1	101	0.00
78		Pyrene	1.271	1.198	5.7	103	0.00
79	S	Terphenyl-d14	1.009	0.929	7.9	104	0.00
80		Butylbenzylphthalate	0.373	0.333	10.7	96	0.00
81		Benzo(a)anthracene	1.261	1.214	3.7	106	0.00
82		3,3'-Dichlorobenzidine	0.411	0.397	3.4	105	0.00
83		Chrysene	1.208	1.178	2.5	107	0.00
84		Bis(2-ethylhexyl)phthalate	0.567	0.513	9.5	97	0.00
85	c	Di-n-octyl phthalate	0.993	0.867	12.7	93	0.00
86	I	Perylene-d12	1.000	1.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	1.282	1.276	0.5	108	0.00
88		Benzo(b)fluoranthene	1.105	1.081	2.2	107	0.00
89		Benzo(k)fluoranthene	1.081	1.062	1.8	106	0.00
90	C	Benzo(a)pyrene	0.976	0.954	2.3	106	0.00
91		Dibenzo(a,h)anthracene	1.056	1.071	-1.4	111	0.00
92		Benzo(g,h,i)perylene	1.065	1.070	-0.5	109	0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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