Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090424\
Data File : BG062651.D
Acq On : 4 Sep 2024 20:23
Operator : MA/JU
Sample : SSTDCCC040
Misc : LOD-MDL-WATER-8 ng
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 05 04:53:01 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	0.509	-5.6	113	0.00
3		Pyridine	1.389	1.441	-3.7	106	0.00
4		n-Nitrosodimethylamine	0.675	0.702	-4.0	105	0.00
5	S	2-Fluorophenol	1.157	1.211	-4.7	107	0.00
6		Aniline	1.562	1.559	0.2	99	0.00
7	S	Phenol-d6	1.672	1.720	-2.9	103	0.00
8		2-Chlorophenol	1.242	1.259	-1.4	104	0.00
9		Benzaldehyde	0.972	1.037	-6.7	113	0.00
10	C	Phenol	1.692	1.748	-3.3	103	0.00
11		bis(2-Chloroethyl)ether	1.296	1.303	-0.5	103	0.00
12		1,3-Dichlorobenzene	1.363	1.391	-2.1	106	0.00
13	C	1,4-Dichlorobenzene	1.403	1.408	-0.4	103	0.00
14		1,2-Dichlorobenzene	1.379	1.373	0.4	101	0.00
15		Benzyl Alcohol	1.237	1.237	0.0	98	0.00
16		2,2'-oxybis(1-Chloropropane	2.469	2.223	10.0	97	0.00
17		2-Methylphenol	1.180	1.139	3.5	97	0.00
18		Hexachloroethane	0.526	0.508	3.4	99	0.00
19	P	n-Nitroso-di-n-propylamine	1.317	1.190	9.6	90	0.00
20		3+4-Methylphenols	1.740	1.646	5.4	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.540	0.519	3.9	93	0.00
23	S	Nitrobenzene-d5	0.371	0.391	-5.4	101	0.00
24		Nitrobenzene	0.395	0.413	-4.6	98	0.00
25		Isophorone	0.815	0.773	5.2	91	0.00
26	C	2-Nitrophenol	0.149	0.163	-9.4	103	0.00
27		2,4-Dimethylphenol	0.219	0.220	-0.5	95	0.00
28		bis(2-Chloroethoxy)methane	0.436	0.437	-0.2	93	0.00
29	C	2,4-Dichlorophenol	0.306	0.320	-4.6	99	0.00
30		1,2,4-Trichlorobenzene	0.362	0.377	-4.1	102	0.00
31		Naphthalene	0.991	1.004	-1.3	98	0.00
32		Benzoic acid	0.235	0.228	3.0	91	0.00
33		4-Chloroaniline	0.390	0.389	0.3	95	0.00
34	C	Hexachlorobutadiene	0.253	0.266	-5.1	105	0.00
35		Caprolactam	0.118	0.120	-1.7	96	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.364	1.4	93	0.00
37		2-Methylnaphthalene	0.769	0.747	2.9	93	0.00
38		1-Methylnaphthalene	0.772	0.753	2.5	93	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	0.601	0.627	-4.3	99	0.00
41	P	Hexachlorocyclopentadiene	0.172	0.197	-14.5	105	0.00
42	S	2,4,6-Tribromophenol	0.281	0.315	-12.1	104	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.402	-5.5	97	0.00
44		2,4,5-Trichlorophenol	0.432	0.459	-6.3	97	0.00
45	S	2-Fluorobiphenyl	1.235	1.243	-0.6	94	0.00
46		1,1'-Biphenyl	1.334	1.350	-1.2	95	0.00
47		2-Chloronaphthalene	1.081	1.100	-1.8	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.284	0.325	-14.4	104	0.00
49		Acenaphthylene	1.601	1.625	-1.5	93	0.00
50		Dimethylphthalate	1.462	1.483	-1.4	95	0.00
51		2,6-Dinitrotoluene	0.277	0.319	-15.2	102	0.00
52	C	Acenaphthene	1.001	1.005	-0.4	94	0.00
53		3-Nitroaniline	0.268	0.304	-13.4	101	0.00
54	P	2,4-Dinitrophenol	0.155	0.183	-18.1	108	0.00
55		Dibenzofuran	1.717	1.762	-2.6	96	0.00
56	P	4-Nitrophenol	0.227	0.259	-14.1	101	0.00
57		2,4-Dinitrotoluene	0.377	0.447	-18.6	107	0.00
58		Fluorene	1.347	1.377	-2.2	97	0.00
59		2,3,4,6-Tetrachlorophenol	0.409	0.447	-9.3	104	0.00
60		Diethylphthalate	1.449	1.464	-1.0	96	0.00
61		4-Chlorophenyl-phenylether	0.773	0.802	-3.8	99	0.00
62		4-Nitroaniline	0.295	0.335	-13.6	103	0.00
63		Azobenzene	1.361	1.336	1.8	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	0.089	0.101	-13.5	111	0.00
66	c	n-Nitrosodiphenylamine	0.481	0.479	0.4	98	0.00
67		4-Bromophenyl-phenylether	0.206	0.216	-4.9	103	0.00
68		Hexachlorobenzene	0.244	0.255	-4.5	103	0.00
69		Atrazine	0.163	0.135	17.2	94	0.00
70	C	Pentachlorophenol	0.157	0.167	-6.4	102	0.00
71		Phenanthrene	0.934	0.943	-1.0	99	0.00
72		Anthracene	0.918	0.947	-3.2	100	0.00
73		Carbazole	0.844	0.857	-1.5	101	0.00
74		Di-n-butylphthalate	0.952	0.976	-2.5	100	0.00
75	C	Fluoranthene	1.181	1.222	-3.5	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77		Benzidine	0.360	0.441	-22.5	111	0.00
78		Pyrene	1.271	1.217	4.2	104	0.00
79	S	Terphenyl-d14	1.009	0.946	6.2	106	0.00
80		Butylbenzylphthalate	0.373	0.368	1.3	106	0.00
81		Benzo(a)anthracene	1.261	1.245	1.3	108	0.00
82		3,3'-Dichlorobenzidine	0.411	0.413	-0.5	109	0.00
83		Chrysene	1.208	1.194	1.2	109	0.00
84		Bis(2-ethylhexyl)phthalate	0.567	0.558	1.6	106	0.00
85	c	Di-n-octyl phthalate	0.993	0.957	3.6	103	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.282	1.311	-2.3	111	0.00
88		Benzo(b)fluoranthene	1.105	1.105	0.0	108	0.00
89		Benzo(k)fluoranthene	1.081	1.122	-3.8	111	0.00
90	C	Benzo(a)pyrene	0.976	0.995	-1.9	110	0.00
91		Dibenzo(a,h)anthracene	1.056	1.089	-3.1	112	0.00
92		Benzo(g,h,i)perylene	1.065	1.100	-3.3	111	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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