Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082222\
Data File : BG054690.D
Acq On : 22 Aug 2022 20:12
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG082222

Quant Time: Aug 23 03:16:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 23 03:09:46 2022
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	0.546	0.513	6.0	102	0.00
3		Pyridine	1.528	1.508	1.3	101	0.00
4		n-Nitrosodimethylamine	0.669	0.657	1.8	103	0.00
5	S	2-Fluorophenol	1.061	1.113	-4.9	107	0.00
6		Aniline	1.855	1.845	0.5	102	0.00
7	S	Phenol-d6	1.487	1.533	-3.1	105	0.00
8		2-Chlorophenol	1.130	1.199	-6.1	107	0.00
9		Benzaldehyde	1.028	0.988	3.9	102	0.00
10	C	Phenol	1.540	1.572	-2.1	105	0.00
11		bis(2-Chloroethyl)ether	1.317	1.278	3.0	101	0.00
12		1,3-Dichlorobenzene	1.451	1.408	3.0	102	0.00
13	C	1,4-Dichlorobenzene	1.462	1.430	2.2	102	0.00
14		1,2-Dichlorobenzene	1.379	1.339	2.9	103	0.00
15		Benzyl Alcohol	1.036	1.109	-7.0	108	0.00
16		2,2'-oxybis(1-Chloropropane	2.043	2.003	2.0	102	0.00
17		2-Methylphenol	1.039	1.072	-3.2	104	0.00
18		Hexachloroethane	0.483	0.495	-2.5	108	0.00
19	P	n-Nitroso-di-n-propylamine	1.046	1.043	0.3	102	0.00
20		3+4-Methylphenols	1.386	1.480	-6.8	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.504	0.489	3.0	101	0.00
23	S	Nitrobenzene-d5	0.351	0.367	-4.6	105	0.00
24		Nitrobenzene	0.361	0.370	-2.5	103	0.00
25		Isophorone	0.669	0.682	-1.9	102	0.00
26	C	2-Nitrophenol	0.093	0.126	-35.5#	132	0.00
27		2,4-Dimethylphenol	0.244	0.264	-8.2	108	0.00
28		bis(2-Chloroethoxy)methane	0.395	0.395	0.0	102	0.00
29	C	2,4-Dichlorophenol	0.262	0.287	-9.5	108	0.00
30		1,2,4-Trichlorobenzene	0.349	0.341	2.3	102	0.00
31		Naphthalene	1.076	1.038	3.5	100	0.00
32		Benzoic acid	0.123	0.147	-19.5	127	0.00
33		4-Chloroaniline	0.425	0.429	-0.9	102	0.00
34	C	Hexachlorobutadiene	0.220	0.218	0.9	103	0.00
35		Caprolactam	0.082	0.090	-9.8	114	0.00
36	C	4-Chloro-3-methylphenol	0.278	0.308	-10.8	108	0.00
37		2-Methylnaphthalene	0.739	0.722	2.3	100	0.00
38		1-Methylnaphthalene	0.715	0.700	2.1	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	0.617	0.593	3.9	100	0.00
41	P	Hexachlorocyclopentadiene	0.257	0.284	-10.5	112	0.00
42	S	2,4,6-Tribromophenol	0.160	0.185	-15.6	115	0.00
43	C	2,4,6-Trichlorophenol	0.324	0.378	-16.7	114	0.00
44		2,4,5-Trichlorophenol	0.367	0.418	-13.9	112	0.00
45	S	2-Fluorobiphenyl	1.356	1.306	3.7	101	0.00
46		1,1'-Biphenyl	1.513	1.466	3.1	101	0.00
47		2-Chloronaphthalene	1.154	1.103	4.4	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.232	0.307	-32.3#	116	0.00
49		Acenaphthylene	1.876	1.813	3.4	101	0.00
50		Dimethylphthalate	1.347	1.426	-5.9	106	0.00
51		2,6-Dinitrotoluene	0.245	0.279	-13.9	110	0.00
52	C	Acenaphthene	1.150	1.132	1.6	102	0.00
53		3-Nitroaniline	0.282	0.317	-12.4	108	0.00
54	P	2,4-Dinitrophenol	0.087	0.103	-18.4	124	0.00
55		Dibenzofuran	1.743	1.687	3.2	101	0.00
56	P	4-Nitrophenol	0.210	0.243	-15.7	118	0.00
57		2,4-Dinitrotoluene	0.314	0.369	-17.5	111	0.00
58		Fluorene	1.441	1.389	3.6	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.306	0.362	-18.3	111	0.00
60		Diethylphthalate	1.314	1.399	-6.5	106	0.00
61		4-Chlorophenyl-phenylether	0.714	0.695	2.7	100	0.00
62		4-Nitroaniline	0.308	0.333	-8.1	105	0.00
63		Azobenzene	1.459	1.417	2.9	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.061	0.069	-13.1	121	0.00
66	c	n-Nitrosodiphenylamine	0.568	0.563	0.9	102	0.00
67		4-Bromophenyl-phenylether	0.193	0.187	3.1	102	0.00
68		Hexachlorobenzene	0.243	0.237	2.5	102	0.00
69		Atrazine	0.168	0.187	-11.3	111	0.00
70	C	Pentachlorophenol	0.112	0.129	-15.2	115	0.00
71		Phenanthrene	1.066	1.031	3.3	101	0.00
72		Anthracene	1.033	1.008	2.4	102	0.00
73		Carbazole	0.919	0.919	0.0	102	0.00
74		Di-n-butylphthalate	0.980	1.104	-12.7	111	0.00
75	C	Fluoranthene	1.257	1.250	0.6	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.434	0.460	-6.0	104	0.00
78		Pyrene	1.411	1.366	3.2	102	0.00
79	S	Terphenyl-d14	1.007	0.971	3.6	103	0.00
80		Butylbenzylphthalate	0.388	0.479	-23.5	122	0.00
81		Benzo(a)anthracene	1.358	1.345	1.0	104	0.00
82		3,3'-Dichlorobenzidine	0.410	0.447	-9.0	109	0.00
83		Chrysene	1.293	1.270	1.8	104	0.00
84		Bis(2-ethylhexyl)phthalate	0.610	0.730	-19.7	118	0.00
85	c	Di-n-octyl phthalate	1.047	1.203	-14.9	119	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.492	1.512	-1.3	106	0.00
88		Benzo(b)fluoranthene	1.242	1.270	-2.3	108	0.00
89		Benzo(k)fluoranthene	1.282	1.248	2.7	103	0.00
90	C	Benzo(a)pyrene	1.066	1.076	-0.9	106	0.00
91		Dibenzo(a,h)anthracene	1.226	1.231	-0.4	106	-0.01
92		Benzo(g,h,i)perylene	1.199	1.203	-0.3	105	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1