Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091922\
Data File : BG054976.D
Acq On : 19 Sep 2022 17:01
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG091922

Quant Time: Sep 20 08:14:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 19 17:41:40 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	122	0.00
2		1,4-Dioxane	0.497	0.450	9.5	118	0.00
3		Pyridine	1.349	1.320	2.1	120	0.00
4		n-Nitrosodimethylamine	0.492	0.488	0.8	124	0.00
5	S	2-Fluorophenol	1.022	1.014	0.8	122	0.00
6		Aniline	1.714	1.741	-1.6	121	0.00
7	S	Phenol-d6	1.370	1.412	-3.1	122	0.00
8		2-Chlorophenol	1.204	1.210	-0.5	122	0.00
9		Benzaldehyde	0.873	0.873	0.0	125	0.00
10	C	Phenol	1.485	1.535	-3.4	123	0.00
11		bis(2-Chloroethyl)ether	1.174	1.166	0.7	122	0.00
12		1,3-Dichlorobenzene	1.404	1.376	2.0	123	0.00
13	C	1,4-Dichlorobenzene	1.431	1.389	2.9	121	0.00
14		1,2-Dichlorobenzene	1.349	1.322	2.0	121	0.00
15		Benzyl Alcohol	1.002	1.061	-5.9	122	0.00
16		2,2'-oxybis(1-Chloropropane	1.439	1.440	-0.1	121	0.00
17		2-Methylphenol	1.047	1.087	-3.8	121	0.00
18		Hexachloroethane	0.492	0.480	2.4	122	0.00
19	P	n-Nitroso-di-n-propylamine	0.943	0.983	-4.2	120	0.00
20		3+4-Methylphenols	1.464	1.544	-5.5	123	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
22		Acetophenone	0.473	0.461	2.5	121	0.00
23	S	Nitrobenzene-d5	0.345	0.339	1.7	122	0.00
24		Nitrobenzene	0.346	0.339	2.0	121	0.00
25		Isophorone	0.655	0.659	-0.6	122	0.00
26	C	2-Nitrophenol	0.182	0.187	-2.7	124	0.00
27		2,4-Dimethylphenol	0.257	0.259	-0.8	122	0.00
28		bis(2-Chloroethoxy)methane	0.369	0.366	0.8	121	0.00
29	C	2,4-Dichlorophenol	0.307	0.313	-2.0	123	0.00
30		1,2,4-Trichlorobenzene	0.354	0.347	2.0	122	0.00
31		Naphthalene	1.046	1.021	2.4	122	0.00
32		Benzoic acid	0.070	0.036	48.6#	132	-0.01
33		4-Chloroaniline	0.426	0.433	-1.6	122	0.00
34	C	Hexachlorobutadiene	0.235	0.226	3.8	122	0.00
35		Caprolactam	0.112	0.117	-4.5	123	0.00
36	C	4-Chloro-3-methylphenol	0.328	0.337	-2.7	121	0.00
37		2-Methylnaphthalene	0.745	0.744	0.1	121	0.00
38		1-Methylnaphthalene	0.729	0.725	0.5	121	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40		1,2,4,5-Tetrachlorobenzene	0.585	0.567	3.1	121	0.00
41	P	Hexachlorocyclopentadiene	0.057	0.062	-8.8	170#	0.00
42	S	2,4,6-Tribromophenol	0.234	0.247	-5.6	123	0.00
43	C	2,4,6-Trichlorophenol	0.336	0.347	-3.3	122	0.00
44		2,4,5-Trichlorophenol	0.386	0.409	-6.0	126	0.00
45	S	2-Fluorobiphenyl	1.269	1.216	4.2	120	0.00
46		1,1'-Biphenyl	1.349	1.317	2.4	121	0.00
47		2-Chloronaphthalene	1.055	1.029	2.5	121	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.310	0.325	-4.8	124	0.00
49		Acenaphthylene	1.783	1.745	2.1	121	0.00
50		Dimethylphthalate	1.514	1.501	0.9	121	0.00
51		2,6-Dinitrotoluene	0.322	0.328	-1.9	123	0.00
52	C	Acenaphthene	1.098	1.100	-0.2	122	0.00
53		3-Nitroaniline	0.349	0.360	-3.2	122	0.00
54	P	2,4-Dinitrophenol	0.078	0.101	-29.5#	140	0.00
55		Dibenzofuran	1.726	1.685	2.4	120	0.00
56	P	4-Nitrophenol	0.194	0.218	-12.4	130	0.00
57		2,4-Dinitrotoluene	0.458	0.475	-3.7	122	0.00
58		Fluorene	1.465	1.442	1.6	121	0.00
59		2,3,4,6-Tetrachlorophenol	0.325	0.343	-5.5	116	0.00
60		Diethylphthalate	1.512	1.500	0.8	121	0.00
61		4-Chlorophenyl-phenylether	0.740	0.732	1.1	121	0.00
62		4-Nitroaniline	0.364	0.380	-4.4	123	0.00
63		Azobenzene	1.237	1.250	-1.1	122	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
65		4,6-Dinitro-2-methylphenol	0.093	0.099	-6.5	125	0.00
66	c	n-Nitrosodiphenylamine	0.535	0.523	2.2	122	0.00
67		4-Bromophenyl-phenylether	0.221	0.216	2.3	120	0.00
68		Hexachlorobenzene	0.253	0.248	2.0	122	0.00
69		Atrazine	0.203	0.196	3.4	120	0.00
70	C	Pentachlorophenol	0.050	0.058	-16.0	146	0.00
71		Phenanthrene	1.019	0.981	3.7	121	0.00
72		Anthracene	0.994	0.955	3.9	119	0.00
73		Carbazole	0.910	0.886	2.6	120	0.00
74		Di-n-butylphthalate	1.128	1.094	3.0	119	0.00
75	C	Fluoranthene	1.290	1.235	4.3	120	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	120	0.00
77		Benzidine	0.496	0.451	9.1	112	0.00
78		Pyrene	1.315	1.286	2.2	119	0.00
79	S	Terphenyl-d14	0.956	0.914	4.4	118	0.00
80		Butylbenzylphthalate	0.511	0.512	-0.2	122	0.00
81		Benzo(a)anthracene	1.286	1.272	1.1	121	0.00
82		3,3'-Dichlorobenzidine	0.446	0.438	1.8	120	0.00
83		Chrysene	1.231	1.208	1.9	121	0.00
84		Bis(2-ethylhexyl)phthalate	0.733	0.732	0.1	122	0.00
85	c	Di-n-octyl phthalate	1.267	1.252	1.2	121	0.00
86	I	Perylene-d12	1.000	1.000	0.0	120	0.00
87		Indeno(1,2,3-cd)pyrene	1.487	1.452	2.4	122	0.00
88		Benzo(b)fluoranthene	1.180	1.172	0.7	123	0.00
89		Benzo(k)fluoranthene	1.191	1.173	1.5	119	0.00
90	C	Benzo(a)pyrene	1.016	1.012	0.4	123	0.00
91		Dibenzo(a,h)anthracene	1.224	1.188	2.9	121	0.00
92		Benzo(g,h,i)perylene	1.234	1.193	3.3	121	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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