Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122123\
Data File : BG060128.D
Acq On : 21 Dec 2023 18:49
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG122123

Quant Time: Dec 22 03:43:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 22 03:42:04 2023
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	94	0.00
2		1,4-Dioxane	0.530	0.515	2.8	91	0.00
3		Pyridine	1.714	1.851	-8.0	92	0.00
4		n-Nitrosodimethylamine	0.779	0.813	-4.4	91	0.00
5	S	2-Fluorophenol	1.269	1.277	-0.6	93	0.00
6		Aniline	2.231	2.489	-11.6	94	0.00
7	S	Phenol-d6	2.136	2.296	-7.5	93	0.00
8		2-Chlorophenol	1.406	1.520	-8.1	95	0.00
9		Benzaldehyde	1.185	1.243	-4.9	97	0.00
10	C	Phenol	2.134	2.282	-6.9	92	0.00
11		bis(2-Chloroethyl)ether	1.676	1.739	-3.8	91	0.00
12		1,3-Dichlorobenzene	1.572	1.561	0.7	90	0.00
13	C	1,4-Dichlorobenzene	1.626	1.580	2.8	89	0.00
14		1,2-Dichlorobenzene	1.637	1.665	-1.7	92	0.00
15		Benzyl Alcohol	1.568	1.802	-14.9	94	0.00
16		2,2'-oxybis(1-Chloropropane	3.117	2.988	4.1	84	0.00
17		2-Methylphenol	1.481	1.616	-9.1	94	0.00
18		Hexachloroethane	0.540	0.532	1.5	91	0.00
19	P	n-Nitroso-di-n-propylamine	1.661	1.885	-13.5	92	0.00
20		3+4-Methylphenols	2.126	2.419	-13.8	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22		Acetophenone	0.570	0.603	-5.8	95	0.00
23	S	Nitrobenzene-d5	0.408	0.433	-6.1	95	0.00
24		Nitrobenzene	0.422	0.448	-6.2	95	0.00
25		Isophorone	0.995	1.073	-7.8	94	0.00
26	C	2-Nitrophenol	0.167	0.178	-6.6	92	0.00
27		2,4-Dimethylphenol	0.230	0.244	-6.1	91	0.00
28		bis(2-Chloroethoxy)methane	0.522	0.534	-2.3	90	0.00
29	C	2,4-Dichlorophenol	0.343	0.378	-10.2	94	0.00
30		1,2,4-Trichlorobenzene	0.368	0.377	-2.4	92	0.00
31		Naphthalene	1.065	1.083	-1.7	89	0.00
32		Benzoic acid	0.237	0.285	-20.3	98	0.00
33		4-Chloroaniline	0.460	0.539	-17.2	96	0.00
34	C	Hexachlorobutadiene	0.206	0.209	-1.5	92	0.00
35		Caprolactam	0.179	0.241	-34.6#	108	0.00
36	C	4-Chloro-3-methylphenol	0.410	0.494	-20.5#	99	0.00
37		2-Methylnaphthalene	0.826	0.899	-8.8	94	0.00
38		1-Methylnaphthalene	0.829	0.927	-11.8	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.524	0.506	3.4	97	0.00
41	P	Hexachlorocyclopentadiene	0.177	0.164	7.3	92	0.00
42	S	2,4,6-Tribromophenol	0.269	0.311	-15.6	105	0.00
43	C	2,4,6-Trichlorophenol	0.391	0.396	-1.3	96	0.00
44		2,4,5-Trichlorophenol	0.443	0.463	-4.5	98	0.00
45	S	2-Fluorobiphenyl	1.332	1.324	0.6	96	0.00
46		1,1'-Biphenyl	1.453	1.407	3.2	96	0.00
47		2-Chloronaphthalene	1.192	1.164	2.3	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.389	0.437	-12.3	104	0.00
49		Acenaphthylene	1.863	1.933	-3.8	97	0.00
50		Dimethylphthalate	1.759	1.884	-7.1	101	0.00
51		2,6-Dinitrotoluene	0.352	0.400	-13.6	104	0.00
52	C	Acenaphthene	1.145	1.189	-3.8	98	0.00
53		3-Nitroaniline	0.374	0.444	-18.7	107	0.00
54	P	2,4-Dinitrophenol	0.194	0.233	-20.1	105	0.00
55		Dibenzofuran	1.929	2.028	-5.1	99	0.00
56	P	4-Nitrophenol	0.310	0.385	-24.2	112	0.00
57		2,4-Dinitrotoluene	0.517	0.622	-20.3	107	0.00
58		Fluorene	1.632	1.778	-8.9	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.398	0.449	-12.8	104	0.00
60		Diethylphthalate	1.900	2.135	-12.4	104	0.00
61		4-Chlorophenyl-phenylether	0.778	0.839	-7.8	101	0.00
62		4-Nitroaniline	0.439	0.524	-19.4	106	0.00
63		Azobenzene	1.696	1.818	-7.2	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.119	-10.2	103	0.00
66	c	n-Nitrosodiphenylamine	0.528	0.529	-0.2	102	0.00
67		4-Bromophenyl-phenylether	0.188	0.187	0.5	103	0.00
68		Hexachlorobenzene	0.216	0.214	0.9	104	0.00
69		Atrazine	0.196	0.176	10.2	107	0.00
70	C	Pentachlorophenol	0.134	0.148	-10.4	106	0.00
71		Phenanthrene	1.008	1.047	-3.9	105	0.00
72		Anthracene	1.014	1.059	-4.4	106	0.00
73		Carbazole	1.077	1.125	-4.5	107	0.00
74		Di-n-butylphthalate	1.277	1.320	-3.4	105	0.00
75	C	Fluoranthene	1.323	1.381	-4.4	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	116	0.00
77		Benzidine	0.541	0.476	12.0	113	0.00
78		Pyrene	1.527	1.497	2.0	108	0.00
79	S	Terphenyl-d14	1.105	0.961	13.0	106	0.00
80		Butylbenzylphthalate	0.512	0.569	-11.1	119	0.00
81		Benzo(a)anthracene	1.329	1.362	-2.5	116	0.00
82		3,3'-Dichlorobenzidine	0.394	0.400	-1.5	114	0.00
83		Chrysene	1.248	1.286	-3.0	115	0.00
84		Bis(2-ethylhexyl)phthalate	0.682	0.710	-4.1	116	0.00
85	c	Di-n-octyl phthalate	1.136	1.169	-2.9	113	0.00
86	I	Perylene-d12	1.000	1.000	0.0	115	0.00
87		Indeno(1,2,3-cd)pyrene	1.396	1.447	-3.7	115	0.00
88		Benzo(b)fluoranthene	1.265	1.294	-2.3	114	0.00
89		Benzo(k)fluoranthene	1.239	1.253	-1.1	117	0.00
90	C	Benzo(a)pyrene	1.114	1.131	-1.5	114	0.00
91		Dibenzo(a,h)anthracene	1.153	1.196	-3.7	115	0.00
92		Benzo(g,h,i)perylene	1.165	1.199	-2.9	117	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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