Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102221\
Data File : BG050683.D
Acq On : 22 Oct 2021 10:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Oct 22 11:59:25 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 14 10:56:22 2021
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	93	0.00
2		1,4-Dioxane	0.693	0.674	2.7	91	0.00
3		Pyridine	1.892	1.728	8.7	86	0.00
4		n-Nitrosodimethylamine	0.892	0.862	3.4	94	0.00
5	S	2-Fluorophenol	1.337	1.295	3.1	93	0.00
6		Aniline	2.250	2.101	6.6	92	0.00
7	S	Phenol-d6	1.936	1.856	4.1	93	0.00
8		2-Chlorophenol	1.288	1.269	1.5	96	0.00
9		Benzaldehyde	1.429	1.222	14.5	89	0.00
10	C	Phenol	1.883	1.801	4.4	94	0.00
11		bis(2-Chloroethyl)ether	1.469	1.405	4.4	93	0.00
12		1,3-Dichlorobenzene	1.486	1.417	4.6	94	0.00
13	C	1,4-Dichlorobenzene	1.498	1.431	4.5	94	0.00
14		1,2-Dichlorobenzene	1.431	1.353	5.5	93	0.00
15		Benzyl Alcohol	1.530	1.472	3.8	94	0.00
16		2,2'-oxybis(1-Chloropropane	2.396	2.213	7.6	91	0.00
17		2-Methylphenol	1.239	1.190	4.0	95	0.00
18		Hexachloroethane	0.567	0.564	0.5	96	0.00
19	P	n-Nitroso-di-n-propylamine	1.411	1.278	9.4	89	0.00
20		3+4-Methylphenols	1.744	1.663	4.6	92	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.569	0.519	8.8	92	0.00
23	S	Nitrobenzene-d5	0.483	0.448	7.2	91	0.00
24		Nitrobenzene	0.480	0.441	8.1	91	0.00
25		Isophorone	0.857	0.758	11.6	88	0.00
26	C	2-Nitrophenol	0.176	0.182	-3.4	100	0.00
27		2,4-Dimethylphenol	0.305	0.279	8.5	90	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.447	8.8	91	0.00
29	C	2,4-Dichlorophenol	0.311	0.292	6.1	92	0.00
30		1,2,4-Trichlorobenzene	0.353	0.332	5.9	94	0.00
31		Naphthalene	1.071	0.982	8.3	91	0.00
32		Benzoic acid	0.226	0.209	7.5	86	0.00
33		4-Chloroaniline	0.449	0.414	7.8	92	0.00
34	C	Hexachlorobutadiene	0.222	0.208	6.3	94	0.00
35		Caprolactam	0.119	0.105	11.8	86	0.00
36	C	4-Chloro-3-methylphenol	0.388	0.351	9.5	90	0.00
37		2-Methylnaphthalene	0.739	0.656	11.2	89	0.00
38		1-Methylnaphthalene	0.716	0.635	11.3	89	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	0.591	0.562	4.9	89	0.00
41	P	Hexachlorocyclopentadiene	0.341	0.327	4.1	86	0.00
42	S	2,4,6-Tribromophenol	0.191	0.181	5.2	88	0.00
43	C	2,4,6-Trichlorophenol	0.416	0.404	2.9	89	0.00
44		2,4,5-Trichlorophenol	0.435	0.428	1.6	91	0.00
45	S	2-Fluorobiphenyl	1.329	1.247	6.2	88	0.00
46		1,1'-Biphenyl	1.459	1.373	5.9	88	0.00
47		2-Chloronaphthalene	1.120	1.076	3.9	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.446	0.448	-0.4	91	0.00
49		Acenaphthylene	1.835	1.721	6.2	88	0.00
50		Dimethylphthalate	1.512	1.400	7.4	87	0.00
51		2,6-Dinitrotoluene	0.303	0.293	3.3	89	0.00
52	C	Acenaphthene	1.179	1.004	14.8	79	0.00
53		3-Nitroaniline	0.358	0.347	3.1	89	0.00
54	P	2,4-Dinitrophenol	0.188	0.168	10.6	80	0.00
55		Dibenzofuran	1.824	1.685	7.6	88	0.00
56	P	4-Nitrophenol	0.288	0.266	7.6	85	0.00
57		2,4-Dinitrotoluene	0.427	0.422	1.2	91	0.00
58		Fluorene	1.401	1.283	8.4	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.379	0.340	10.3	82	0.00
60		Diethylphthalate	1.588	1.484	6.5	88	0.00
61		4-Chlorophenyl-phenylether	0.767	0.706	8.0	86	0.00
62		4-Nitroaniline	0.373	0.368	1.3	92	0.00
63		Azobenzene	1.839	1.676	8.9	86	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.116	3.3	89	0.00
66	c	n-Nitrosodiphenylamine	0.568	0.514	9.5	84	0.00
67		4-Bromophenyl-phenylether	0.202	0.190	5.9	88	0.00
68		Hexachlorobenzene	0.200	0.188	6.0	88	0.00
69		Atrazine	0.224	0.205	8.5	85	0.00
70	C	Pentachlorophenol	0.136	0.126	7.4	84	0.00
71		Phenanthrene	1.054	0.974	7.6	87	0.00
72		Anthracene	1.047	0.967	7.6	87	0.00
73		Carbazole	1.044	0.970	7.1	88	0.00
74		Di-n-butylphthalate	1.225	1.195	2.4	92	0.00
75	C	Fluoranthene	1.296	1.188	8.3	87	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77		Benzidine	0.648	0.537	17.1	76	0.00
78		Pyrene	1.419	1.374	3.2	87	0.00
79	S	Terphenyl-d14	1.026	1.016	1.0	90	0.00
80		Butylbenzylphthalate	0.600	0.623	-3.8	93	0.00
81		Benzo(a)anthracene	1.323	1.289	2.6	89	0.00
82		3,3'-Dichlorobenzidine	0.439	0.427	2.7	88	0.00
83		Chrysene	1.245	1.206	3.1	88	0.00
84		Bis(2-ethylhexyl)phthalate	0.853	0.849	0.5	89	0.00
85	c	Di-n-octyl phthalate	1.422	1.460	-2.7	91	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.393	1.340	3.8	88	0.00
88		Benzo(b)fluoranthene	1.225	1.182	3.5	88	0.00
89		Benzo(k)fluoranthene	1.205	1.169	3.0	89	0.00
90	C	Benzo(a)pyrene	1.041	1.015	2.5	89	0.00
91		Dibenzo(a,h)anthracene	1.152	1.107	3.9	88	0.00
92		Benzo(g,h,i)perylene	1.128	1.098	2.7	89	0.00

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