Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010621\
Data File : BG047877.D
Acq On : 6 Jan 2021 15:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jan 06 16:39:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 17 15:55:16 2020
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	100	0.00
2		1,4-Dioxane	0.497	0.481	3.2	123	0.00
3		Pyridine	1.282	1.303	-1.6	116	0.00
4		n-Nitrosodimethylamine	1.014	0.956	5.7	108	0.00
5	S	2-Fluorophenol	1.156	1.216	-5.2	125	0.00
6		Aniline	1.875	2.051	-9.4	131	0.00
7	S	Phenol-d6	1.690	1.876	-11.0	128	0.00
8		2-Chlorophenol	1.178	1.271	-7.9	126	0.00
9		Benzaldehyde	1.108	1.203	-8.6	136	0.00
10	C	Phenol	1.532	1.732	-13.1	130	0.00
11		bis(2-Chloroethyl)ether	1.092	1.212	-11.0	134	0.00
12		1,3-Dichlorobenzene	1.589	1.681	-5.8	124	0.00
13	C	1,4-Dichlorobenzene	1.587	1.638	-3.2	123	0.00
14		1,2-Dichlorobenzene	1.493	1.573	-5.4	127	0.00
15		Benzyl Alcohol	1.497	1.686	-12.6	128	0.00
16		2,2'-oxybis(1-Chloropropane	1.085	1.271	-17.1	141	0.00
17		2-Methylphenol	1.081	1.213	-12.2	134	0.00
18		Hexachloroethane	0.622	0.652	-4.8	120	0.00
19	P	n-Nitroso-di-n-propylamine	1.176	1.357	-15.4	136	0.00
20		3+4-Methylphenols	1.481	1.728	-16.7	138	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22		Acetophenone	0.572	0.593	-3.7	136	0.00
23	S	Nitrobenzene-d5	0.544	0.538	1.1	130	0.00
24		Nitrobenzene	0.513	0.498	2.9	128	0.00
25		Isophorone	0.820	0.873	-6.5	141	0.00
26	C	2-Nitrophenol	0.203	0.214	-5.4	137	0.00
27		2,4-Dimethylphenol	0.292	0.300	-2.7	138	0.00
28		bis(2-Chloroethoxy)methane	0.424	0.439	-3.5	143	0.00
29	C	2,4-Dichlorophenol	0.381	0.386	-1.3	135	0.00
30		1,2,4-Trichlorobenzene	0.488	0.497	-1.8	129	0.00
31		Naphthalene	1.099	1.110	-1.0	131	0.00
32		Benzoic acid	0.153	0.098	35.9#	153#	0.00
33		4-Chloroaniline	0.467	0.498	-6.6	136	0.00
34	C	Hexachlorobutadiene	0.431	0.413	4.2	127	0.00
35		Caprolactam	0.121	0.135	-11.6	151#	0.00
36	C	4-Chloro-3-methylphenol	0.416	0.454	-9.1	141	0.00
37		2-Methylnaphthalene	0.853	0.881	-3.3	136	0.00
38		1-Methylnaphthalene	0.806	0.824	-2.2	135	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
40		1,2,4,5-Tetrachlorobenzene	0.821	0.828	-0.9	137	0.00
41	P	Hexachlorocyclopentadiene	0.444	0.508	-14.4	141	0.00
42	S	2,4,6-Tribromophenol	0.341	0.362	-6.2	140	0.00
43	C	2,4,6-Trichlorophenol	0.524	0.544	-3.8	140	0.00
44		2,4,5-Trichlorophenol	0.519	0.551	-6.2	141	0.00
45	S	2-Fluorobiphenyl	1.546	1.576	-1.9	137	0.00
46		1,1'-Biphenyl	1.526	1.561	-2.3	138	0.00
47		2-Chloronaphthalene	1.241	1.267	-2.1	133	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.459	0.486	-5.9	141	0.00
49		Acenaphthylene	1.842	1.912	-3.8	138	0.00
50		Dimethylphthalate	1.724	1.784	-3.5	139	0.00
51		2,6-Dinitrotoluene	0.350	0.364	-4.0	141	0.00
52	C	Acenaphthene	1.299	1.390	-7.0	140	0.00
53		3-Nitroaniline	0.347	0.371	-6.9	141	0.00
54	P	2,4-Dinitrophenol	0.225	0.264	-17.3	152#	0.00
55		Dibenzofuran	1.883	1.950	-3.6	141	0.00
56	P	4-Nitrophenol	0.250	0.294	-17.6	154#	0.00
57		2,4-Dinitrotoluene	0.521	0.557	-6.9	147	0.00
58		Fluorene	1.600	1.628	-1.7	140	0.00
59		2,3,4,6-Tetrachlorophenol	0.530	0.573	-8.1	145	0.00
60		Diethylphthalate	1.662	1.727	-3.9	141	0.00
61		4-Chlorophenyl-phenylether	1.008	1.035	-2.7	139	0.00
62		4-Nitroaniline	0.382	0.406	-6.3	140	0.00
63		Azobenzene	1.550	1.578	-1.8	138	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
65		4,6-Dinitro-2-methylphenol	0.128	0.138	-7.8	139	0.00
66	c	n-Nitrosodiphenylamine	0.572	0.605	-5.8	139	0.00
67		4-Bromophenyl-phenylether	0.269	0.284	-5.6	137	0.00
68		Hexachlorobenzene	0.292	0.302	-3.4	135	0.00
69		Atrazine	0.240	0.207	13.8	114	0.00
70	C	Pentachlorophenol	0.133	0.176	-32.3#	147	0.00
71		Phenanthrene	1.078	1.098	-1.9	137	0.00
72		Anthracene	1.045	1.073	-2.7	138	0.00
73		Carbazole	0.915	0.939	-2.6	140	0.00
74		Di-n-butylphthalate	1.079	1.095	-1.5	134	0.00
75	C	Fluoranthene	1.446	1.370	5.3	128	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.538	0.435	19.1	86	0.00
78		Pyrene	1.433	1.537	-7.3	127	0.00
79	S	Terphenyl-d14	1.214	1.266	-4.3	123	0.00
80		Butylbenzylphthalate	0.491	0.510	-3.9	121	0.00
81		Benzo(a)anthracene	1.437	1.454	-1.2	118	0.00
82		3,3'-Dichlorobenzidine	0.506	0.509	-0.6	115	0.00
83		Chrysene	1.357	1.379	-1.6	120	0.00
84		Bis(2-ethylhexyl)phthalate	0.677	0.701	-3.5	120	0.00
85	c	Di-n-octyl phthalate	1.148	1.185	-3.2	119	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	1.519	1.552	-2.2	113	0.01
88		Benzo(b)fluoranthene	1.379	1.426	-3.4	114	0.00
89		Benzo(k)fluoranthene	1.337	1.339	-0.1	113	0.00
90	C	Benzo(a)pyrene	1.283	1.315	-2.5	114	0.00
91		Dibenzo(a,h)anthracene	1.230	1.277	-3.8	115	0.00
92		Benzo(g,h,i)perylene	1.203	1.248	-3.7	115	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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