Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046499.D
Acq On : 2 Sep 2020 9:17
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Sep 02 15:08:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 15:06:53 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	120	0.00
2		1,4-Dioxane	0.470	0.434	7.7	121	0.00
3		Pyridine	1.375	1.278	7.1	117	0.00
4		n-Nitrosodimethylamine	0.507	0.491	3.2	119	0.00
5	S	2-Fluorophenol	1.129	1.042	7.7	119	0.00
6		Aniline	1.801	1.650	8.4	116	0.00
7	S	Phenol-d6	1.601	1.465	8.5	116	0.00
8		2-Chlorophenol	1.193	1.076	9.8	117	0.00
9		Benzaldehyde	0.897	0.840	6.4	120	0.00
10	C	Phenol	1.474	1.352	8.3	116	0.00
11		bis(2-Chloroethyl)ether	1.185	1.081	8.8	117	0.00
12		1,3-Dichlorobenzene	1.515	1.399	7.7	120	0.00
13	C	1,4-Dichlorobenzene	1.517	1.401	7.6	120	0.00
14		1,2-Dichlorobenzene	1.455	1.319	9.3	119	0.00
15		Benzyl Alcohol	1.028	0.984	4.3	118	0.00
16		2,2'-oxybis(1-Chloropropane	1.838	1.751	4.7	122	0.00
17		2-Methylphenol	1.046	0.963	7.9	117	0.00
18		Hexachloroethane	0.514	0.483	6.0	122	0.00
19	P	n-Nitroso-di-n-propylamine	0.958	0.886	7.5	116	0.00
20		3+4-Methylphenols	1.443	1.333	7.6	115	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22		Acetophenone	0.487	0.445	8.6	115	0.00
23	S	Nitrobenzene-d5	0.350	0.327	6.6	117	0.00
24		Nitrobenzene	0.346	0.321	7.2	116	0.00
25		Isophorone	0.642	0.598	6.9	114	0.00
26	C	2-Nitrophenol	0.182	0.176	3.3	116	0.00
27		2,4-Dimethylphenol	0.251	0.234	6.8	114	0.00
28		bis(2-Chloroethoxy)methane	0.413	0.387	6.3	114	0.00
29	C	2,4-Dichlorophenol	0.334	0.314	6.0	115	0.00
30		1,2,4-Trichlorobenzene	0.397	0.365	8.1	116	0.00
31		Naphthalene	0.977	0.894	8.5	115	0.00
32		Benzoic acid	0.156	0.139	10.9	98	0.00
33		4-Chloroaniline	0.431	0.390	9.5	110	0.00
34	C	Hexachlorobutadiene	0.258	0.245	5.0	119	0.00
35		Caprolactam	0.125	0.106	15.2	102	0.00
36	C	4-Chloro-3-methylphenol	0.327	0.296	9.5	110	0.00
37		2-Methylnaphthalene	0.770	0.696	9.6	111	0.00
38		1-Methylnaphthalene	0.730	0.658	9.9	112	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.660	0.636	3.6	112	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.306	-6.6	115	0.00
42	S	2,4,6-Tribromophenol	0.271	0.245	9.6	103	0.00
43	C	2,4,6-Trichlorophenol	0.445	0.421	5.4	106	0.00
44		2,4,5-Trichlorophenol	0.468	0.437	6.6	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.310	1.220	6.9	110	0.00
46		1,1'-Biphenyl	1.391	1.313	5.6	109	0.00
47		2-Chloronaphthalene	1.180	1.103	6.5	110	0.00
48		2-Nitroaniline	0.328	0.311	5.2	107	0.00
49		Acenaphthylene	1.790	1.663	7.1	107	0.00
50		Dimethylphthalate	1.547	1.386	10.4	104	0.00
51		2,6-Dinitrotoluene	0.341	0.309	9.4	104	0.00
52	C	Acenaphthene	1.109	1.014	8.6	106	0.00
53		3-Nitroaniline	0.369	0.330	10.6	100	0.00
54	P	2,4-Dinitrophenol	0.199	0.200	-0.5	104	0.00
55		Dibenzofuran	1.780	1.622	8.9	106	0.00
56	P	4-Nitrophenol	0.272	0.249	8.5	100	0.00
57		2,4-Dinitrotoluene	0.486	0.437	10.1	101	0.00
58		Fluorene	1.494	1.326	11.2	104	0.00
59		2,3,4,6-Tetrachlorophenol	0.454	0.421	7.3	105	0.00
60		Diethylphthalate	1.509	1.342	11.1	103	0.00
61		4-Chlorophenyl-phenylether	0.823	0.747	9.2	105	0.00
62		4-Nitroaniline	0.390	0.346	11.3	100	0.00
63		Azobenzene	1.227	1.117	9.0	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	0.113	0.115	-1.8	102	0.00
66	c	n-Nitrosodiphenylamine	0.540	0.509	5.7	103	0.00
67		4-Bromophenyl-phenylether	0.233	0.226	3.0	104	0.00
68		Hexachlorobenzene	0.258	0.240	7.0	101	0.00
69		Atrazine	0.220	0.203	7.7	98	0.00
70	C	Pentachlorophenol	0.135	0.133	1.5	98	0.00
71		Phenanthrene	1.014	0.921	9.2	100	0.00
72		Anthracene	1.000	0.909	9.1	100	0.00
73		Carbazole	0.944	0.856	9.3	99	0.00
74		Di-n-butylphthalate	1.086	0.985	9.3	99	0.00
75	C	Fluoranthene	1.305	1.147	12.1	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.465	0.433	6.9	86	0.00
78		Pyrene	1.274	1.171	8.1	98	0.00
79	S	Terphenyl-d14	0.940	0.840	10.6	98	0.00
80		Butylbenzylphthalate	0.497	0.469	5.6	97	0.00
81		Benzo(a)anthracene	1.247	1.131	9.3	98	0.00
82		3,3'-Dichlorobenzidine	0.463	0.427	7.8	97	0.00
83		Chrysene	1.199	1.081	9.8	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.678	0.633	6.6	98	0.00
85	c	Di-n-octyl phthalate	1.161	1.103	5.0	100	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.436	1.264	12.0	99	0.00

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88	Benzo(b)fluoranthene	1.249	1.092	12.6	99	0.00
89	Benzo(k)fluoranthene	1.207	1.046	13.3	98	0.00
90 C	Benzo(a)pyrene	1.165	1.029	11.7	99	0.00
91	Dibenzo(a,h)anthracene	1.159	1.015	12.4	98	0.00
92	Benzo(g,h,i)perylene	1.158	1.022	11.7	99	0.00

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