Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG091018\
Data File : BG036645.D
Acq On : 11 Sep 2018 4:07
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Sep 11 04:41:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 31 13:03:20 2018
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	128	0.00
2		1,4-Dioxane	0.588	0.534	9.2	122	0.00
3		Pyridine	1.652	1.528	7.5	117	0.00
4		n-Nitrosodimethylamine	0.736	0.657	10.7	114	0.00
5	S	2-Fluorophenol	1.261	1.206	4.4	123	0.00
6		Aniline	2.291	2.101	8.3	118	0.00
7	S	Phenol-d6	1.805	1.751	3.0	125	0.00
8		2-Chlorophenol	1.367	1.310	4.2	123	0.00
9		Benzaldehyde	1.243	1.096	11.8	121	0.00
10	C	Phenol	1.889	1.840	2.6	125	0.00
11		bis(2-Chloroethyl)ether	1.498	1.372	8.4	119	0.00
12		1,3-Dichlorobenzene	1.561	1.492	4.4	125	0.00
13	C	1,4-Dichlorobenzene	1.576	1.500	4.8	124	0.00
14		1,2-Dichlorobenzene	1.505	1.424	5.4	124	0.00
15		Benzyl Alcohol	1.455	1.343	7.7	117	0.00
16		2,2'-oxybis(1-Chloropropane	3.020	2.535	16.1	110	0.00
17		2-Methylphenol	1.254	1.202	4.1	125	0.00
18		Hexachloroethane	0.565	0.529	6.4	120	0.00
19	P	n-Nitroso-di-n-propylamine	1.349	1.184	12.2	114	0.00
20		3+4-Methylphenols	1.751	1.667	4.8	123	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	130	0.00
22		Acetophenone	0.525	0.475	9.5	118	0.00
23	S	Nitrobenzene-d5	0.369	0.378	-2.4	130	0.00
24		Nitrobenzene	0.397	0.387	2.5	123	0.00
25		Isophorone	0.732	0.644	12.0	114	0.00
26	C	2-Nitrophenol	0.158	0.175	-10.8	144	0.00
27		2,4-Dimethylphenol	0.292	0.264	9.6	118	0.00
28		bis(2-Chloroethoxy)methane	0.449	0.405	9.8	117	0.00
29	C	2,4-Dichlorophenol	0.320	0.330	-3.1	132	0.00
30		1,2,4-Trichlorobenzene	0.374	0.365	2.4	130	0.00
31		Naphthalene	1.000	0.935	6.5	122	0.00
32		Benzoic acid	0.202	0.158	21.8	99	0.00
33		4-Chloroaniline	0.458	0.436	4.8	123	0.00
34	C	Hexachlorobutadiene	0.251	0.254	-1.2	130	0.00
35		Caprolactam	0.127	0.125	1.6	123	0.00
36	C	4-Chloro-3-methylphenol	0.371	0.375	-1.1	129	0.00
37		2-Methylnaphthalene	0.732	0.699	4.5	124	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	136	0.00
39		1,2,4,5-Tetrachlorobenzene	0.708	0.692	2.3	133	0.00
40	P	Hexachlorocyclopentadiene	0.368	0.326	11.4	119	0.00
41	S	2,4,6-Tribromophenol	0.239	0.271	-13.4	146	0.00
42	C	2,4,6-Trichlorophenol	0.431	0.438	-1.6	136	0.00
43		2,4,5-Trichlorophenol	0.460	0.469	-2.0	135	0.00
44	S	2-Fluorobiphenyl	1.401	1.318	5.9	130	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.660	1.512	8.9	127	0.00
46		2-Chloronaphthalene	1.267	1.195	5.7	129	0.00
47		2-Nitroaniline	0.398	0.416	-4.5	135	0.00
48		Acenaphthylene	1.981	1.847	6.8	128	0.00
49		Dimethylphthalate	1.633	1.558	4.6	130	0.00
50		2,6-Dinitrotoluene	0.336	0.348	-3.6	139	0.00
51	C	Acenaphthene	1.269	1.162	8.4	125	0.00
52		3-Nitroaniline	0.362	0.390	-7.7	136	0.00
53	P	2,4-Dinitrophenol	0.127	0.081	36.2#	85	0.00
54		Dibenzofuran	1.987	1.885	5.1	131	0.00
55	P	4-Nitrophenol	0.296	0.267	9.8	116	0.00
56		2,4-Dinitrotoluene	0.438	0.509	-16.2	154#	0.00
57		Fluorene	1.486	1.399	5.9	128	0.00
58		2,3,4,6-Tetrachlorophenol	0.432	0.480	-11.1	147	0.00
59		Diethylphthalate	1.646	1.606	2.4	132	0.00
60		4-Chlorophenyl-phenylether	0.917	0.904	1.4	136	0.00
61		4-Nitroaniline	0.379	0.405	-6.9	136	0.00
62		Azobenzene	1.675	1.505	10.1	123	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	146	0.00
64		4,6-Dinitro-2-methylphenol	0.088	0.085	3.4	142	0.00
65	c	n-Nitrosodiphenylamine	0.594	0.528	11.1	133	0.00
66		4-Bromophenyl-phenylether	0.234	0.224	4.3	141	0.00
67		Hexachlorobenzene	0.239	0.235	1.7	144	0.00
68		Atrazine	0.223	0.178	20.2	120	0.00
69	C	Pentachlorophenol	0.163	0.183	-12.3	154#	0.00
70		Phenanthrene	1.016	0.927	8.8	135	0.00
71		Anthracene	1.013	0.929	8.3	134	0.00
72		Carbazole	1.012	0.910	10.1	131	0.00
73		Di-n-butylphthalate	1.127	1.005	10.8	128	0.00
74	C	Fluoranthene	1.239	1.130	8.8	132	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	143	0.00
76		Benzidine	0.638	0.504	21.0	121	0.00
77		Pyrene	1.230	1.134	7.8	131	0.00
78	S	Terphenyl-d14	0.856	0.798	6.8	135	0.00
79		Butylbenzylphthalate	0.489	0.457	6.5	129	0.00
80		Benzo(a)anthracene	1.212	1.114	8.1	134	0.00
81		3,3'-Dichlorobenzidine	0.483	0.432	10.6	125	0.00
82		Chrysene	1.148	1.070	6.8	134	0.00
83		Bis(2-ethylhexyl)phthalate	0.685	0.626	8.6	128	-0.01
84	c	Di-n-octyl phthalate	1.144	1.046	8.6	126	-0.01
85		Indeno(1,2,3-cd)pyrene	1.334	1.097	17.8	117	0.00
86	I	Perylene-d12	1.000	1.000	0.0	143	0.00
87		Benzo(b)fluoranthene	1.111	1.028	7.5	131	0.00

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88	Benzo(k)fluoranthene	1.085	1.031	5.0	136	0.00
89 C	Benzo(a)pyrene	1.067	1.001	6.2	133	0.00
90	Dibenzo(a,h)anthracene	1.030	0.832	19.2	115	-0.01
91	Benzo(g,h,i)perylene	1.035	0.862	16.7	119	-0.01

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