Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG083018\
Data File : BG036482.D
Acq On : 30 Aug 2018 17:31
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Aug 30 18:07:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 23 12:07:02 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	123	0.00
2		1,4-Dioxane	0.588	0.542	7.8	118	0.00
3		Pyridine	1.652	1.544	6.5	113	0.00
4		n-Nitrosodimethylamine	0.736	0.644	12.5	107	0.00
5	S	2-Fluorophenol	1.261	1.200	4.8	117	0.00
6		Aniline	2.291	2.118	7.6	114	0.00
7	S	Phenol-d6	1.805	1.755	2.8	120	0.00
8		2-Chlorophenol	1.367	1.303	4.7	117	0.00
9		Benzaldehyde	1.243	1.093	12.1	116	0.00
10	C	Phenol	1.889	1.817	3.8	118	0.00
11		bis(2-Chloroethyl)ether	1.498	1.372	8.4	114	0.00
12		1,3-Dichlorobenzene	1.561	1.491	4.5	120	0.00
13	C	1,4-Dichlorobenzene	1.576	1.497	5.0	119	0.00
14		1,2-Dichlorobenzene	1.505	1.420	5.6	119	0.00
15		Benzyl Alcohol	1.455	1.335	8.2	112	0.00
16		2,2'-oxybis(1-Chloropropane	3.020	2.508	17.0	104	0.00
17		2-Methylphenol	1.254	1.196	4.6	119	0.00
18		Hexachloroethane	0.565	0.529	6.4	115	0.00
19	P	n-Nitroso-di-n-propylamine	1.349	1.168	13.4	108	0.00
20		3+4-Methylphenols	1.751	1.681	4.0	119	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
22		Acetophenone	0.525	0.477	9.1	114	0.00
23	S	Nitrobenzene-d5	0.369	0.366	0.8	121	0.00
24		Nitrobenzene	0.397	0.370	6.8	113	0.00
25		Isophorone	0.732	0.638	12.8	109	0.00
26	C	2-Nitrophenol	0.158	0.146	7.6	115	0.00
27		2,4-Dimethylphenol	0.292	0.267	8.6	115	0.00
28		bis(2-Chloroethoxy)methane	0.449	0.403	10.2	112	0.00
29	C	2,4-Dichlorophenol	0.320	0.319	0.3	122	0.00
30		1,2,4-Trichlorobenzene	0.374	0.361	3.5	123	0.00
31		Naphthalene	1.000	0.929	7.1	116	0.00
32		Benzoic acid	0.202	0.185	8.4	112	0.00
33		4-Chloroaniline	0.458	0.431	5.9	117	0.00
34	C	Hexachlorobutadiene	0.251	0.249	0.8	123	0.00
35		Caprolactam	0.127	0.114	10.2	108	0.00
36	C	4-Chloro-3-methylphenol	0.371	0.356	4.0	118	0.00
37		2-Methylnaphthalene	0.732	0.692	5.5	118	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	123	0.00
39		1,2,4,5-Tetrachlorobenzene	0.708	0.688	2.8	120	0.00
40	P	Hexachlorocyclopentadiene	0.368	0.347	5.7	114	0.00
41	S	2,4,6-Tribromophenol	0.239	0.246	-2.9	120	0.00
42	C	2,4,6-Trichlorophenol	0.431	0.436	-1.2	123	0.00
43		2,4,5-Trichlorophenol	0.460	0.469	-2.0	122	0.00
44	S	2-Fluorobiphenyl	1.401	1.379	1.6	123	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.660	1.550	6.6	118	0.00
46		2-Chloronaphthalene	1.267	1.202	5.1	118	0.00
47		2-Nitroaniline	0.398	0.386	3.0	113	0.00
48		Acenaphthylene	1.981	1.865	5.9	117	0.00
49		Dimethylphthalate	1.633	1.525	6.6	115	0.00
50		2,6-Dinitrotoluene	0.336	0.322	4.2	116	0.00
51	C	Acenaphthene	1.269	1.181	6.9	115	0.00
52		3-Nitroaniline	0.362	0.375	-3.6	118	0.00
53	P	2,4-Dinitrophenol	0.127	0.119	6.3	113	0.00
54		Dibenzofuran	1.987	1.872	5.8	117	0.00
55	P	4-Nitrophenol	0.296	0.288	2.7	113	0.00
56		2,4-Dinitrotoluene	0.438	0.450	-2.7	123	0.00
57		Fluorene	1.486	1.398	5.9	115	0.00
58		2,3,4,6-Tetrachlorophenol	0.432	0.444	-2.8	123	0.00
59		Diethylphthalate	1.646	1.511	8.2	112	0.00
60		4-Chlorophenyl-phenylether	0.917	0.883	3.7	120	0.00
61		4-Nitroaniline	0.379	0.393	-3.7	119	0.00
62		Azobenzene	1.675	1.489	11.1	110	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
64		4,6-Dinitro-2-methylphenol	0.088	0.085	3.4	125	0.00
65	c	n-Nitrosodiphenylamine	0.594	0.532	10.4	118	0.00
66		4-Bromophenyl-phenylether	0.234	0.219	6.4	122	0.00
67		Hexachlorobenzene	0.239	0.219	8.4	119	0.00
68		Atrazine	0.223	0.199	10.8	118	0.00
69	C	Pentachlorophenol	0.163	0.161	1.2	119	0.00
70		Phenanthrene	1.016	0.921	9.4	118	0.00
71		Anthracene	1.013	0.923	8.9	118	0.00
72		Carbazole	1.012	0.935	7.6	118	0.00
73		Di-n-butylphthalate	1.127	1.009	10.5	113	0.00
74	C	Fluoranthene	1.239	1.150	7.2	118	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	130	0.00
76		Benzidine	0.638	0.579	9.2	126	0.00
77		Pyrene	1.230	1.127	8.4	118	0.00
78	S	Terphenyl-d14	0.856	0.812	5.1	125	0.00
79		Butylbenzylphthalate	0.489	0.442	9.6	113	0.00
80		Benzo(a)anthracene	1.212	1.112	8.3	121	0.00
81		3,3'-Dichlorobenzidine	0.483	0.448	7.2	118	0.00
82		Chrysene	1.148	1.056	8.0	120	0.00
83		Bis(2-ethylhexyl)phthalate	0.685	0.616	10.1	114	0.00
84	c	Di-n-octyl phthalate	1.144	1.046	8.6	115	0.00
85		Indeno(1,2,3-cd)pyrene	1.334	1.248	6.4	121	0.00
86	I	Perylene-d12	1.000	1.000	0.0	131	0.00
87		Benzo(b)fluoranthene	1.111	1.016	8.6	118	0.00

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88	Benzo(k)fluoranthene	1.085	1.028	5.3	124	0.00
89 C	Benzo(a)pyrene	1.067	0.997	6.6	121	0.00
90	Dibenzo(a,h)anthracene	1.030	0.966	6.2	122	0.00
91	Benzo(g,h,i)perylene	1.035	0.969	6.4	122	0.01

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