Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122618\
Data File : BG038838.D
Acq On : 26 Dec 2018 20:08
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 27 00:17:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 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	84	0.00
2		1,4-Dioxane	0.525	0.417	20.6	66	0.00
3		Pyridine	1.445	1.207	16.5	59	0.00
4		n-Nitrosodimethylamine	0.708	0.589	16.8	64	0.00
5	S	2-Fluorophenol	1.128	1.091	3.3	81	0.00
6		Aniline	1.976	2.013	-1.9	85	0.00
7	S	Phenol-d6	1.548	1.665	-7.6	91	0.00
8		2-Chlorophenol	1.305	1.356	-3.9	87	0.00
9		Benzaldehyde	1.004	0.955	4.9	86	0.00
10	C	Phenol	1.645	1.760	-7.0	90	0.00
11		bis(2-Chloroethyl)ether	1.309	1.261	3.7	83	0.00
12		1,3-Dichlorobenzene	1.543	1.513	1.9	83	0.00
13	C	1,4-Dichlorobenzene	1.580	1.558	1.4	84	0.00
14		1,2-Dichlorobenzene	1.490	1.493	-0.2	87	0.00
15		Benzyl Alcohol	1.208	1.380	-14.2	92	0.00
16		2,2'-oxybis(1-Chloropropane	2.999	2.682	10.6	76	0.00
17		2-Methylphenol	1.102	1.197	-8.6	89	0.00
18		Hexachloroethane	0.577	0.546	5.4	81	0.00
19	P	n-Nitroso-di-n-propylamine	1.087	1.166	-7.3	89	0.00
20		3+4-Methylphenols	1.522	1.772	-16.4	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.500	0.493	1.4	94	0.00
23	S	Nitrobenzene-d5	0.391	0.367	6.1	89	0.00
24		Nitrobenzene	0.396	0.365	7.8	88	0.00
25		Isophorone	0.703	0.647	8.0	75	0.00
26	C	2-Nitrophenol	0.203	0.206	-1.5	97	0.00
27		2,4-Dimethylphenol	0.291	0.298	-2.4	97	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.380	4.3	90	0.00
29	C	2,4-Dichlorophenol	0.323	0.366	-13.3	104	0.00
30		1,2,4-Trichlorobenzene	0.390	0.395	-1.3	97	0.00
31		Naphthalene	0.985	0.979	0.6	95	0.00
32		Benzoic acid	0.154	0.226	-46.8#	127	0.00
33		4-Chloroaniline	0.428	0.459	-7.2	99	0.00
34	C	Hexachlorobutadiene	0.264	0.275	-4.2	97	0.00
35		Caprolactam	0.134	0.143	-6.7	107	0.01
36	C	4-Chloro-3-methylphenol	0.369	0.393	-6.5	103	0.00
37		2-Methylnaphthalene	0.703	0.743	-5.7	101	0.00
38		1-Methylnaphthalene	0.682	0.718	-5.3	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40		1,2,4,5-Tetrachlorobenzene	0.748	0.749	-0.1	109	0.00
41	P	Hexachlorocyclopentadiene	0.411	0.352	14.4	91	0.00
42	S	2,4,6-Tribromophenol	0.276	0.325	-17.8	126	0.00
43	C	2,4,6-Trichlorophenol	0.460	0.494	-7.4	111	0.00
44		2,4,5-Trichlorophenol	0.487	0.533	-9.4	114	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.458	1.438	1.4	108	0.00
46		1,1'-Biphenyl	1.677	1.637	2.4	105	0.00
47		2-Chloronaphthalene	1.295	1.266	2.2	107	0.00
48		2-Nitroaniline	0.413	0.401	2.9	103	0.00
49		Acenaphthylene	1.936	1.925	0.6	107	0.00
50		Dimethylphthalate	1.633	1.672	-2.4	110	0.00
51		2,6-Dinitrotoluene	0.370	0.379	-2.4	111	0.00
52	C	Acenaphthene	1.158	1.161	-0.3	109	0.00
53		3-Nitroaniline	0.377	0.401	-6.4	113	0.00
54	P	2,4-Dinitrophenol	0.193	0.197	-2.1	108	0.00
55		Dibenzofuran	1.985	2.025	-2.0	112	0.00
56	P	4-Nitrophenol	0.286	0.266	7.0	96	0.01
57		2,4-Dinitrotoluene	0.521	0.539	-3.5	109	0.00
58		Fluorene	1.470	1.529	-4.0	112	0.00
59		2,3,4,6-Tetrachlorophenol	0.438	0.493	-12.6	118	0.00
60		Diethylphthalate	1.793	1.790	0.2	110	0.00
61		4-Chlorophenyl-phenylether	0.917	0.976	-6.4	115	0.00
62		4-Nitroaniline	0.388	0.407	-4.9	109	0.00
63		Azobenzene	1.498	1.398	6.7	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65		4,6-Dinitro-2-methylphenol	0.143	0.142	0.7	112	0.00
66	c	n-Nitrosodiphenylamine	0.588	0.586	0.3	114	0.00
67		4-Bromophenyl-phenylether	0.244	0.253	-3.7	117	0.00
68		Hexachlorobenzene	0.253	0.270	-6.7	119	0.00
69		Atrazine	0.218	0.214	1.8	109	0.00
70	C	Pentachlorophenol	0.150	0.156	-4.0	115	0.00
71		Phenanthrene	1.037	1.031	0.6	114	0.00
72		Anthracene	1.024	1.031	-0.7	114	0.00
73		Carbazole	1.013	1.000	1.3	112	0.00
74		Di-n-butylphthalate	1.162	1.102	5.2	107	0.00
75	C	Fluoranthene	1.283	1.243	3.1	113	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77		Benzidine	0.591	0.475	19.6	79	0.00
78		Pyrene	1.321	1.243	5.9	113	0.00
79	S	Terphenyl-d14	0.919	0.904	1.6	116	0.00
80		Butylbenzylphthalate	0.516	0.469	9.1	104	0.00
81		Benzo(a)anthracene	1.219	1.177	3.4	111	0.00
82		3,3'-Dichlorobenzidine	0.483	0.489	-1.2	113	0.00
83		Chrysene	1.174	1.132	3.6	112	0.00
84		Bis(2-ethylhexyl)phthalate	0.732	0.667	8.9	103	0.00
85	c	Di-n-octyl phthalate	1.226	1.118	8.8	102	0.00
86		Indeno(1,2,3-cd)pyrene	1.380	1.358	1.6	111	0.00
87	I	Perylene-d12	1.000	1.000	0.0	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.098	1.082	1.5	110	0.00
89	Benzo(k)fluoranthene	1.093	1.083	0.9	110	0.00
90 C	Benzo(a)pyrene	1.059	1.054	0.5	111	0.00
91	Dibenzo(a,h)anthracene	1.055	1.050	0.5	111	0.00
92	Benzo(g,h,i)perylene	1.039	1.029	1.0	110	0.00

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