Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041719\
Data File : BG040547.D
Acq On : 18 Apr 2019 2:34
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Apr 18 10:33:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 13 00:33:11 2019
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	90	0.00
2		1,4-Dioxane	0.566	0.599	-5.8	94	0.00
3		Pyridine	1.523	1.534	-0.7	84	0.00
4		n-Nitrosodimethylamine	0.705	0.717	-1.7	90	0.00
5	S	2-Fluorophenol	1.203	1.171	2.7	85	0.00
6		Aniline	2.160	2.012	6.9	81	0.00
7	S	Phenol-d6	1.663	1.566	5.8	82	0.00
8		2-Chlorophenol	1.408	1.309	7.0	81	0.00
9		Benzaldehyde	1.140	1.162	-1.9	86	0.00
10	C	Phenol	1.805	1.705	5.5	83	0.00
11		bis(2-Chloroethyl)ether	1.445	1.285	11.1	77	0.00
12		1,3-Dichlorobenzene	1.531	1.431	6.5	81	0.00
13	C	1,4-Dichlorobenzene	1.525	1.433	6.0	82	0.00
14		1,2-Dichlorobenzene	1.458	1.359	6.8	82	0.00
15		Benzyl Alcohol	1.339	1.186	11.4	77	0.00
16		2,2'-oxybis(1-Chloropropane	2.774	2.634	5.0	83	0.00
17		2-Methylphenol	1.249	1.114	10.8	77	0.00
18		Hexachloroethane	0.580	0.518	10.7	79	0.00
19	P	n-Nitroso-di-n-propylamine	1.192	1.083	9.1	80	0.00
20		3+4-Methylphenols	1.692	1.539	9.0	79	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.499	0.463	7.2	79	0.00
23	S	Nitrobenzene-d5	0.376	0.367	2.4	81	0.00
24		Nitrobenzene	0.390	0.372	4.6	80	0.00
25		Isophorone	0.774	0.733	5.3	80	0.00
26	C	2-Nitrophenol	0.185	0.176	4.9	80	0.00
27		2,4-Dimethylphenol	0.293	0.277	5.5	79	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.424	7.4	77	0.00
29	C	2,4-Dichlorophenol	0.318	0.297	6.6	77	0.00
30		1,2,4-Trichlorobenzene	0.350	0.316	9.7	76	0.00
31		Naphthalene	1.025	0.978	4.6	79	0.00
32		Benzoic acid	0.177	0.026	85.3#	13#	0.07
33		4-Chloroaniline	0.437	0.413	5.5	78	0.00
34	C	Hexachlorobutadiene	0.224	0.203	9.4	76	0.00
35		Caprolactam	0.126	0.128	-1.6	84	0.00
36	C	4-Chloro-3-methylphenol	0.366	0.354	3.3	81	0.00
37		2-Methylnaphthalene	0.758	0.721	4.9	80	0.00
38		1-Methylnaphthalene	0.735	0.708	3.7	81	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.636	0.576	9.4	78	0.00
41	P	Hexachlorocyclopentadiene	0.349	0.371	-6.3	94	0.00
42	S	2,4,6-Tribromophenol	0.216	0.221	-2.3	88	0.00
43	C	2,4,6-Trichlorophenol	0.410	0.367	10.5	77	0.00
44		2,4,5-Trichlorophenol	0.447	0.396	11.4	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.350	1.281	5.1	81	0.00
46		1,1'-Biphenyl	1.580	1.488	5.8	81	0.00
47		2-Chloronaphthalene	1.212	1.112	8.3	79	0.00
48		2-Nitroaniline	0.409	0.414	-1.2	86	0.00
49		Acenaphthylene	2.055	1.997	2.8	83	0.00
50		Dimethylphthalate	1.565	1.558	0.4	85	0.00
51		2,6-Dinitrotoluene	0.351	0.357	-1.7	88	0.00
52	C	Acenaphthene	1.178	1.130	4.1	83	0.00
53		3-Nitroaniline	0.372	0.376	-1.1	87	0.00
54	P	2,4-Dinitrophenol	0.187	0.049#	73.8#	24#	0.00
55		Dibenzofuran	1.892	1.847	2.4	84	0.00
56	P	4-Nitrophenol	0.300	0.298	0.7	86	0.00
57		2,4-Dinitrotoluene	0.488	0.516	-5.7	91	0.00
58		Fluorene	1.488	1.484	0.3	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.405	0.401	1.0	84	0.00
60		Diethylphthalate	1.602	1.657	-3.4	89	0.00
61		4-Chlorophenyl-phenylether	0.795	0.757	4.8	81	0.00
62		4-Nitroaniline	0.399	0.439	-10.0	95	0.00
63		Azobenzene	1.511	1.556	-3.0	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	0.112	0.057	49.1#	52	0.00
66	c	n-Nitrosodiphenylamine	0.585	0.532	9.1	88	0.00
67		4-Bromophenyl-phenylether	0.225	0.200	11.1	86	0.00
68		Hexachlorobenzene	0.226	0.203	10.2	88	0.00
69		Atrazine	0.218	0.196	10.1	87	0.00
70	C	Pentachlorophenol	0.131	0.106	19.1	81	0.00
71		Phenanthrene	1.051	1.003	4.6	92	0.00
72		Anthracene	1.052	0.993	5.6	91	0.00
73		Carbazole	0.996	0.979	1.7	94	0.00
74		Di-n-butylphthalate	1.180	1.170	0.8	95	0.00
75	C	Fluoranthene	1.245	1.241	0.3	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.722	0.579	19.8	77	0.00
78		Pyrene	1.315	1.300	1.1	96	0.00
79	S	Terphenyl-d14	0.889	0.861	3.1	95	0.00
80		Butylbenzylphthalate	0.563	0.575	-2.1	100	0.00
81		Benzo(a)anthracene	1.232	1.254	-1.8	100	0.00
82		3,3'-Dichlorobenzidine	0.469	0.474	-1.1	98	0.00
83		Chrysene	1.184	1.203	-1.6	99	0.00
84		Bis(2-ethylhexyl)phthalate	0.805	0.834	-3.6	102	0.00
85	c	Di-n-octyl phthalate	1.371	1.415	-3.2	100	0.00
86		Indeno(1,2,3-cd)pyrene	1.448	1.489	-2.8	102	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.224	1.152	5.9	98	0.00
89	Benzo(k)fluoranthene	1.126	1.085	3.6	101	0.00
90 C	Benzo(a)pyrene	1.149	1.099	4.4	100	0.00
91	Dibenzo(a,h)anthracene	1.067	1.049	1.7	103	-0.02
92	Benzo(g,h,i)perylene	1.097	1.075	2.0	103	0.00

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