Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG051420\
Data File : BG045373.D
Acq On : 14 May 2020 11:52
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 14 13:05:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 14 13:01:16 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	75	0.00
2		1,4-Dioxane	0.538	0.541	-0.6	75	0.00
3		Pyridine	1.658	1.630	1.7	76	0.00
4		n-Nitrosodimethylamine	0.508	0.518	-2.0	80	0.00
5	S	2-Fluorophenol	1.211	1.220	-0.7	78	0.00
6		Aniline	2.340	2.326	0.6	75	0.00
7	S	Phenol-d6	1.800	1.783	0.9	75	0.00
8		2-Chlorophenol	1.302	1.356	-4.1	79	0.00
9		Benzaldehyde	1.067	1.160	-8.7	86	0.00
10	C	Phenol	1.801	1.839	-2.1	77	0.00
11		bis(2-Chloroethyl)ether	1.434	1.409	1.7	75	0.00
12		1,3-Dichlorobenzene	1.534	1.593	-3.8	80	0.00
13	C	1,4-Dichlorobenzene	1.529	1.594	-4.3	79	0.00
14		1,2-Dichlorobenzene	1.463	1.525	-4.2	78	0.00
15		Benzyl Alcohol	1.509	1.504	0.3	75	0.00
16		2,2'-oxybis(1-Chloropropane	1.408	1.379	2.1	74	0.00
17		2-Methylphenol	1.390	1.406	-1.2	78	0.00
18		Hexachloroethane	0.575	0.610	-6.1	79	0.00
19	P	n-Nitroso-di-n-propylamine	1.273	1.283	-0.8	76	0.00
20		3+4-Methylphenols	1.945	1.919	1.3	74	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.541	0.571	-5.5	80	0.00
23	S	Nitrobenzene-d5	0.438	0.429	2.1	75	0.00
24		Nitrobenzene	0.449	0.462	-2.9	78	0.00
25		Isophorone	0.898	0.867	3.5	72	0.00
26	C	2-Nitrophenol	0.194	0.204	-5.2	79	0.00
27		2,4-Dimethylphenol	0.307	0.298	2.9	74	0.00
28		bis(2-Chloroethoxy)methane	0.472	0.456	3.4	72	0.00
29	C	2,4-Dichlorophenol	0.355	0.352	0.8	74	0.00
30		1,2,4-Trichlorobenzene	0.401	0.408	-1.7	77	0.00
31		Naphthalene	1.094	1.099	-0.5	75	0.00
32		Benzoic acid	0.230	0.213	7.4	71	0.00
33		4-Chloroaniline	0.510	0.474	7.1	70	0.00
34	C	Hexachlorobutadiene	0.275	0.283	-2.9	78	0.00
35		Caprolactam	0.141	0.135	4.3	72	0.00
36	C	4-Chloro-3-methylphenol	0.417	0.406	2.6	74	0.00
37		2-Methylnaphthalene	0.849	0.835	1.6	73	0.00
38		1-Methylnaphthalene	0.802	0.776	3.2	72	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.644	0.628	2.5	72	0.00
41	P	Hexachlorocyclopentadiene	0.402	0.381	5.2	68	0.00
42	S	2,4,6-Tribromophenol	0.309	0.298	3.6	71	0.00
43	C	2,4,6-Trichlorophenol	0.454	0.458	-0.9	73	0.00
44		2,4,5-Trichlorophenol	0.517	0.518	-0.2	73	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.364	1.357	0.5	72	0.00
46		1,1'-Biphenyl	1.520	1.418	6.7	68	0.00
47		2-Chloronaphthalene	1.162	1.165	-0.3	74	0.00
48		2-Nitroaniline	0.382	0.391	-2.4	77	0.00
49		Acenaphthylene	1.892	1.878	0.7	73	0.00
50		Dimethylphthalate	1.628	1.609	1.2	72	0.00
51		2,6-Dinitrotoluene	0.364	0.360	1.1	73	0.00
52	C	Acenaphthene	1.280	1.271	0.7	73	0.00
53		3-Nitroaniline	0.399	0.375	6.0	69	0.00
54	P	2,4-Dinitrophenol	0.217	0.218	-0.5	76	0.00
55		Dibenzofuran	1.866	1.863	0.2	74	0.00
56	P	4-Nitrophenol	0.310	0.293	5.5	70	0.00
57		2,4-Dinitrotoluene	0.532	0.530	0.4	75	0.00
58		Fluorene	1.524	1.532	-0.5	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.460	0.452	1.7	73	0.00
60		Diethylphthalate	1.698	1.662	2.1	72	0.00
61		4-Chlorophenyl-phenylether	0.877	0.891	-1.6	75	0.00
62		4-Nitroaniline	0.414	0.394	4.8	71	0.00
63		Azobenzene	1.565	1.550	1.0	74	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65		4,6-Dinitro-2-methylphenol	0.131	0.141	-7.6	81	0.00
66	c	n-Nitrosodiphenylamine	0.575	0.565	1.7	72	0.00
67		4-Bromophenyl-phenylether	0.258	0.256	0.8	73	0.00
68		Hexachlorobenzene	0.268	0.266	0.7	74	0.00
69		Atrazine	0.230	0.236	-2.6	79	0.00
70	C	Pentachlorophenol	0.164	0.146	11.0	64	0.00
71		Phenanthrene	1.028	1.025	0.3	73	0.00
72		Anthracene	1.031	1.023	0.8	73	0.00
73		Carbazole	1.046	0.997	4.7	73	0.00
74		Di-n-butylphthalate	1.227	1.197	2.4	73	0.00
75	C	Fluoranthene	1.305	1.235	5.4	72	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77		Benzidine	0.644	0.680	-5.6	75	0.00
78		Pyrene	1.379	1.411	-2.3	72	0.00
79	S	Terphenyl-d14	0.918	1.060	-15.5	76	0.00
80		Butylbenzylphthalate	0.572	0.583	-1.9	70	0.00
81		Benzo(a)anthracene	1.296	1.295	0.1	69	0.00
82		3,3'-Dichlorobenzidine	0.516	0.513	0.6	68	0.00
83		Chrysene	1.245	1.244	0.1	70	0.00
84		Bis(2-ethylhexyl)phthalate	0.786	0.793	-0.9	70	0.00
85	c	Di-n-octyl phthalate	1.359	1.332	2.0	68	0.00
86		Indeno(1,2,3-cd)pyrene	1.654	1.569	5.1	67	0.00
87	I	Perylene-d12	1.000	1.000	0.0	66	0.00

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88	Benzo(b)fluoranthene	1.253	1.272	-1.5	69	0.00
89	Benzo(k)fluoranthene	1.191	1.195	-0.3	67	0.00
90 C	Benzo(a)pyrene	1.183	1.177	0.5	67	0.00
91	Dibenzo(a,h)anthracene	1.192	1.200	-0.7	69	0.00
92	Benzo(g,h,i)perylene	1.195	1.185	0.8	68	0.00

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