Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG081020\
Data File : BG046205.D
Acq On : 10 Aug 2020 13:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Aug 10 14:52:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 30 18:43:49 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	92	0.00
2		1,4-Dioxane	0.524	0.528	-0.8	91	0.00
3		Pyridine	1.442	1.467	-1.7	89	0.00
4		n-Nitrosodimethylamine	0.614	0.579	5.7	82	-0.01
5	S	2-Fluorophenol	1.151	1.198	-4.1	92	0.00
6		Aniline	1.866	1.903	-2.0	91	0.00
7	S	Phenol-d6	1.568	1.647	-5.0	93	0.00
8		2-Chlorophenol	1.272	1.309	-2.9	93	0.00
9		Benzaldehyde	0.930	0.883	5.1	84	0.00
10	C	Phenol	1.575	1.615	-2.5	93	0.00
11		bis(2-Chloroethyl)ether	1.253	1.236	1.4	90	0.00
12		1,3-Dichlorobenzene	1.541	1.591	-3.2	93	0.00
13	C	1,4-Dichlorobenzene	1.548	1.594	-3.0	93	0.00
14		1,2-Dichlorobenzene	1.460	1.509	-3.4	94	0.00
15		Benzyl Alcohol	1.083	1.147	-5.9	93	0.00
16		2,2'-oxybis(1-Chloropropane	2.054	1.905	7.3	85	0.00
17		2-Methylphenol	1.064	1.121	-5.4	94	0.00
18		Hexachloroethane	0.518	0.519	-0.2	91	0.00
19	P	n-Nitroso-di-n-propylamine	1.020	1.023	-0.3	90	0.00
20		3+4-Methylphenols	1.456	1.546	-6.2	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.513	0.511	0.4	91	0.00
23	S	Nitrobenzene-d5	0.369	0.365	1.1	91	0.00
24		Nitrobenzene	0.394	0.386	2.0	90	0.00
25		Isophorone	0.735	0.745	-1.4	92	0.00
26	C	2-Nitrophenol	0.178	0.201	-12.9	98	0.00
27		2,4-Dimethylphenol	0.290	0.304	-4.8	95	0.00
28		bis(2-Chloroethoxy)methane	0.400	0.403	-0.8	93	0.00
29	C	2,4-Dichlorophenol	0.342	0.371	-8.5	97	0.00
30		1,2,4-Trichlorobenzene	0.400	0.412	-3.0	96	0.00
31		Naphthalene	1.058	1.081	-2.2	94	0.00
32		Benzoic acid	0.178	0.209	-17.4	104	0.00
33		4-Chloroaniline	0.432	0.455	-5.3	96	0.00
34	C	Hexachlorobutadiene	0.266	0.280	-5.3	96	0.00
35		Caprolactam	0.112	0.121	-8.0	95	0.00
36	C	4-Chloro-3-methylphenol	0.335	0.352	-5.1	94	0.00
37		2-Methylnaphthalene	0.814	0.847	-4.1	96	0.00
38		1-Methylnaphthalene	0.771	0.793	-2.9	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.721	0.752	-4.3	99	0.00
41	P	Hexachlorocyclopentadiene	0.413	0.425	-2.9	95	0.00
42	S	2,4,6-Tribromophenol	0.307	0.360	-17.3	108	0.00
43	C	2,4,6-Trichlorophenol	0.460	0.495	-7.6	98	0.00
44		2,4,5-Trichlorophenol	0.502	0.537	-7.0	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.377	1.417	-2.9	99	0.00
46		1,1'-Biphenyl	1.569	1.603	-2.2	98	0.00
47		2-Chloronaphthalene	1.251	1.268	-1.4	97	0.00
48		2-Nitroaniline	0.328	0.339	-3.4	94	0.00
49		Acenaphthylene	1.943	1.995	-2.7	97	0.00
50		Dimethylphthalate	1.535	1.583	-3.1	97	0.00
51		2,6-Dinitrotoluene	0.357	0.381	-6.7	99	0.00
52	C	Acenaphthene	1.283	1.337	-4.2	99	0.00
53		3-Nitroaniline	0.354	0.384	-8.5	97	0.00
54	P	2,4-Dinitrophenol	0.187	0.216	-15.5	108	0.00
55		Dibenzofuran	1.935	2.016	-4.2	100	0.00
56	P	4-Nitrophenol	0.307	0.330	-7.5	99	0.00
57		2,4-Dinitrotoluene	0.491	0.537	-9.4	100	0.00
58		Fluorene	1.567	1.628	-3.9	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.472	0.521	-10.4	102	0.00
60		Diethylphthalate	1.510	1.565	-3.6	98	0.00
61		4-Chlorophenyl-phenylether	0.819	0.863	-5.4	101	0.00
62		4-Nitroaniline	0.356	0.396	-11.2	102	0.00
63		Azobenzene	1.415	1.389	1.8	93	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.132	0.146	-10.6	108	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.618	-2.1	99	0.00
67		4-Bromophenyl-phenylether	0.247	0.262	-6.1	104	0.00
68		Hexachlorobenzene	0.277	0.294	-6.1	105	0.00
69		Atrazine	0.233	0.243	-4.3	100	0.00
70	C	Pentachlorophenol	0.180	0.199	-10.6	108	0.00
71		Phenanthrene	1.096	1.122	-2.4	101	0.00
72		Anthracene	1.090	1.119	-2.7	101	0.00
73		Carbazole	1.051	1.106	-5.2	103	0.00
74		Di-n-butylphthalate	1.098	1.155	-5.2	101	0.00
75	C	Fluoranthene	1.368	1.435	-4.9	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.567	0.582	-2.6	97	0.00
78		Pyrene	1.344	1.324	1.5	105	0.00
79	S	Terphenyl-d14	0.982	0.919	6.4	106	0.00
80		Butylbenzylphthalate	0.487	0.509	-4.5	107	0.00
81		Benzo(a)anthracene	1.338	1.338	0.0	108	0.00
82		3,3'-Dichlorobenzidine	0.556	0.574	-3.2	106	0.00
83		Chrysene	1.311	1.318	-0.5	108	0.00
84		Bis(2-ethylhexyl)phthalate	0.696	0.692	0.6	105	-0.01
85	c	Di-n-octyl phthalate	1.178	1.220	-3.6	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	1.525	1.556	-2.0	109	-0.01

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88	Benzo(b)fluoranthene	1.340	1.348	-0.6	109	0.00
89	Benzo(k)fluoranthene	1.315	1.321	-0.5	109	0.00
90 C	Benzo(a)pyrene	1.247	1.267	-1.6	108	0.00
91	Dibenzo(a,h)anthracene	1.275	1.301	-2.0	109	0.00
92	Benzo(g,h,i)perylene	1.288	1.304	-1.2	108	0.00

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