Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020320\
Data File : BG044270.D
Acq On : 3 Feb 2020 13:16
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Feb 04 00:28:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 30 16:05:09 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	76	0.00
2		1,4-Dioxane	0.509	0.525	-3.1	76	-0.01
3		Pyridine	1.357	1.491	-9.9	74	0.00
4		n-Nitrosodimethylamine	0.567	0.581	-2.5	77	-0.01
5	S	2-Fluorophenol	1.133	1.173	-3.5	76	0.00
6		Aniline	1.889	1.962	-3.9	75	0.00
7	S	Phenol-d6	1.522	1.587	-4.3	76	0.00
8		2-Chlorophenol	1.245	1.289	-3.5	75	0.00
9		Benzaldehyde	0.867	0.861	0.7	77	0.00
10	C	Phenol	1.506	1.553	-3.1	75	0.00
11		bis(2-Chloroethyl)ether	1.288	1.321	-2.6	75	0.00
12		1,3-Dichlorobenzene	1.487	1.537	-3.4	77	0.00
13	C	1,4-Dichlorobenzene	1.473	1.520	-3.2	76	0.00
14		1,2-Dichlorobenzene	1.392	1.449	-4.1	76	0.00
15		Benzyl Alcohol	1.077	1.116	-3.6	75	0.00
16		2,2'-oxybis(1-Chloropropane	1.743	1.832	-5.1	77	0.00
17		2-Methylphenol	1.075	1.102	-2.5	75	0.00
18		Hexachloroethane	0.553	0.570	-3.1	77	0.00
19	P	n-Nitroso-di-n-propylamine	1.014	1.050	-3.6	76	0.00
20		3+4-Methylphenols	1.481	1.526	-3.0	74	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22		Acetophenone	0.487	0.484	0.6	76	0.00
23	S	Nitrobenzene-d5	0.354	0.350	1.1	75	0.00
24		Nitrobenzene	0.346	0.339	2.0	75	0.00
25		Isophorone	0.660	0.661	-0.2	76	0.00
26	C	2-Nitrophenol	0.179	0.175	2.2	73	0.00
27		2,4-Dimethylphenol	0.253	0.247	2.4	74	0.00
28		bis(2-Chloroethoxy)methane	0.440	0.440	0.0	75	0.00
29	C	2,4-Dichlorophenol	0.306	0.302	1.3	75	0.00
30		1,2,4-Trichlorobenzene	0.351	0.343	2.3	75	0.00
31		Naphthalene	0.970	0.967	0.3	76	0.00
32		Benzoic acid	0.135	0.115	14.8	66	-0.01
33		4-Chloroaniline	0.441	0.443	-0.5	77	0.00
34	C	Hexachlorobutadiene	0.216	0.211	2.3	74	0.00
35		Caprolactam	0.112	0.121	-8.0	83	0.00
36	C	4-Chloro-3-methylphenol	0.321	0.323	-0.6	78	0.00
37		2-Methylnaphthalene	0.720	0.719	0.1	76	0.00
38		1-Methylnaphthalene	0.679	0.688	-1.3	77	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40		1,2,4,5-Tetrachlorobenzene	0.598	0.576	3.7	76	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.269	6.3	71	0.00
42	S	2,4,6-Tribromophenol	0.235	0.248	-5.5	85	0.00
43	C	2,4,6-Trichlorophenol	0.387	0.380	1.8	77	0.00
44		2,4,5-Trichlorophenol	0.395	0.395	0.0	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.194	1.211	-1.4	80	0.00
46		1,1'-Biphenyl	1.443	1.443	0.0	79	0.00
47		2-Chloronaphthalene	1.148	1.142	0.5	79	0.00
48		2-Nitroaniline	0.339	0.350	-3.2	83	0.00
49		Acenaphthylene	1.684	1.719	-2.1	81	0.00
50		Dimethylphthalate	1.438	1.513	-5.2	84	0.00
51		2,6-Dinitrotoluene	0.321	0.330	-2.8	83	0.00
52	C	Acenaphthene	1.091	1.098	-0.6	81	0.00
53		3-Nitroaniline	0.355	0.381	-7.3	86	0.00
54	P	2,4-Dinitrophenol	0.159	0.167	-5.0	80	0.00
55		Dibenzofuran	1.652	1.715	-3.8	83	0.00
56	P	4-Nitrophenol	0.260	0.296	-13.8	89	0.00
57		2,4-Dinitrotoluene	0.449	0.471	-4.9	85	0.00
58		Fluorene	1.301	1.367	-5.1	84	0.00
59		2,3,4,6-Tetrachlorophenol	0.357	0.369	-3.4	82	0.00
60		Diethylphthalate	1.433	1.550	-8.2	87	0.00
61		4-Chlorophenyl-phenylether	0.706	0.725	-2.7	82	0.00
62		4-Nitroaniline	0.354	0.402	-13.6	93	0.00
63		Azobenzene	1.256	1.335	-6.3	85	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	0.110	0.110	0.0	86	0.00
66	c	n-Nitrosodiphenylamine	0.560	0.549	2.0	86	0.00
67		4-Bromophenyl-phenylether	0.218	0.210	3.7	84	0.00
68		Hexachlorobenzene	0.244	0.234	4.1	85	0.00
69		Atrazine	0.192	0.200	-4.2	90	0.00
70	C	Pentachlorophenol	0.113	0.115	-1.8	84	0.00
71		Phenanthrene	0.968	0.988	-2.1	90	0.00
72		Anthracene	0.957	0.980	-2.4	90	0.00
73		Carbazole	0.883	0.927	-5.0	92	0.00
74		Di-n-butylphthalate	1.091	1.194	-9.4	94	0.00
75	C	Fluoranthene	1.120	1.194	-6.6	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.555	0.619	-11.5	91	0.00
78		Pyrene	1.284	1.324	-3.1	94	0.00
79	S	Terphenyl-d14	0.972	0.934	3.9	94	0.00
80		Butylbenzylphthalate	0.585	0.599	-2.4	93	0.00
81		Benzo(a)anthracene	1.233	1.272	-3.2	95	0.00
82		3,3'-Dichlorobenzidine	0.478	0.499	-4.4	93	0.00
83		Chrysene	1.191	1.217	-2.2	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.806	0.831	-3.1	94	0.00
85	c	Di-n-octyl phthalate	1.394	1.453	-4.2	94	0.00
86		Indeno(1,2,3-cd)pyrene	1.554	1.555	-0.1	93	0.01
87	I	Perylene-d12	1.000	1.000	0.0	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.152	1.162	-0.9	94	0.00
89	Benzo(k)fluoranthene	1.123	1.124	-0.1	92	0.00
90 C	Benzo(a)pyrene	1.090	1.093	-0.3	93	0.00
91	Dibenzo(a,h)anthracene	1.078	1.075	0.3	93	0.00
92	Benzo(g,h,i)perylene	1.080	1.068	1.1	93	0.00

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