Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030321\
Data File : BG048314.D
Acq On : 3 Mar 2021 15:19
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Mar 03 18:17:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 03 16:40:27 2021
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	0.538	0.495	8.0	70	0.00
3		Pyridine	1.489	1.520	-2.1	73	0.00
4		n-Nitrosodimethylamine	0.790	0.941	-19.1	93	0.00
5	S	2-Fluorophenol	1.175	1.161	1.2	75	0.00
6		Aniline	2.133	2.140	-0.3	78	0.00
7	S	Phenol-d6	1.785	1.801	-0.9	78	0.00
8		2-Chlorophenol	1.291	1.302	-0.9	77	0.00
9		Benzaldehyde	1.265	1.080	14.6	68	0.00
10	C	Phenol	1.805	1.845	-2.2	79	0.00
11		bis(2-Chloroethyl)ether	1.406	1.298	7.7	71	0.00
12		1,3-Dichlorobenzene	1.491	1.472	1.3	77	0.00
13	C	1,4-Dichlorobenzene	1.503	1.441	4.1	75	0.00
14		1,2-Dichlorobenzene	1.430	1.420	0.7	78	0.00
15		Benzyl Alcohol	1.573	1.716	-9.1	81	0.00
16		2,2'-oxybis(1-Chloropropane	1.824	1.887	-3.5	80	0.00
17		2-Methylphenol	1.177	1.174	0.3	75	0.00
18		Hexachloroethane	0.573	0.585	-2.1	78	0.00
19	P	n-Nitroso-di-n-propylamine	1.378	1.535	-11.4	85	0.00
20		3+4-Methylphenols	1.640	1.714	-4.5	78	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22		Acetophenone	0.574	0.602	-4.9	83	0.00
23	S	Nitrobenzene-d5	0.473	0.507	-7.2	84	0.00
24		Nitrobenzene	0.504	0.548	-8.7	85	0.00
25		Isophorone	0.938	0.962	-2.6	78	0.00
26	C	2-Nitrophenol	0.209	0.216	-3.3	80	0.00
27		2,4-Dimethylphenol	0.300	0.310	-3.3	80	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.459	-0.2	78	0.00
29	C	2,4-Dichlorophenol	0.384	0.399	-3.9	80	0.00
30		1,2,4-Trichlorobenzene	0.437	0.450	-3.0	80	0.00
31		Naphthalene	1.104	1.110	-0.5	79	0.00
32		Benzoic acid	0.184	0.141	23.4	50	0.00
33		4-Chloroaniline	0.479	0.483	-0.8	78	0.00
34	C	Hexachlorobutadiene	0.327	0.345	-5.5	82	0.00
35		Caprolactam	0.127	0.129	-1.6	75	0.00
36	C	4-Chloro-3-methylphenol	0.425	0.439	-3.3	80	0.00
37		2-Methylnaphthalene	0.858	0.888	-3.5	80	0.00
38		1-Methylnaphthalene	0.812	0.818	-0.7	78	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	0.714	0.731	-2.4	83	0.00
41	P	Hexachlorocyclopentadiene	0.436	0.430	1.4	76	0.00
42	S	2,4,6-Tribromophenol	0.320	0.321	-0.3	81	0.00
43	C	2,4,6-Trichlorophenol	0.513	0.518	-1.0	81	0.00
44		2,4,5-Trichlorophenol	0.554	0.542	2.2	79	0.00
45	S	2-Fluorobiphenyl	1.427	1.440	-0.9	82	0.00
46		1,1'-Biphenyl	1.433	1.411	1.5	80	0.00
47		2-Chloronaphthalene	1.219	1.212	0.6	79	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.438	0.482	-10.0	87	0.00
49		Acenaphthylene	1.886	1.853	1.7	79	0.00
50		Dimethylphthalate	1.672	1.637	2.1	79	0.00
51		2,6-Dinitrotoluene	0.376	0.377	-0.3	82	0.00
52	C	Acenaphthene	1.277	1.124	12.0	70	0.00
53		3-Nitroaniline	0.369	0.350	5.1	76	0.00
54	P	2,4-Dinitrophenol	0.245	0.205	16.3	64	0.00
55		Dibenzofuran	1.997	1.976	1.1	81	0.00
56	P	4-Nitrophenol	0.303	0.252	16.8	65	0.00
57		2,4-Dinitrotoluene	0.543	0.541	0.4	80	0.00
58		Fluorene	1.584	1.570	0.9	81	0.00
59		2,3,4,6-Tetrachlorophenol	0.554	0.503	9.2	72	0.00
60		Diethylphthalate	1.710	1.681	1.7	79	0.00
61		4-Chlorophenyl-phenylether	0.954	0.952	0.2	81	0.00
62		4-Nitroaniline	0.384	0.332	13.5	71	0.00
63		Azobenzene	1.706	1.771	-3.8	86	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	0.145	0.142	2.1	76	0.00
66	c	n-Nitrosodiphenylamine	0.578	0.573	0.9	80	0.00
67		4-Bromophenyl-phenylether	0.256	0.260	-1.6	81	0.00
68		Hexachlorobenzene	0.265	0.269	-1.5	81	0.00
69		Atrazine	0.241	0.241	0.0	80	0.00
70	C	Pentachlorophenol	0.174	0.142	18.4	61	0.00
71		Phenanthrene	1.086	1.081	0.5	81	0.00
72		Anthracene	1.078	1.078	0.0	81	0.00
73		Carbazole	1.020	0.999	2.1	80	0.00
74		Di-n-butylphthalate	1.130	1.125	0.4	80	0.00
75	C	Fluoranthene	1.414	1.399	1.1	81	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77		Benzidine	0.653	0.595	8.9	73	0.00
78		Pyrene	1.397	1.382	1.1	82	0.00
79	S	Terphenyl-d14	1.094	1.064	2.7	84	0.00
80		Butylbenzylphthalate	0.489	0.490	-0.2	80	0.00
81		Benzo(a)anthracene	1.395	1.376	1.4	82	0.00
82		3,3'-Dichlorobenzidine	0.500	0.476	4.8	78	0.00
83		Chrysene	1.333	1.320	1.0	81	0.00
84		Bis(2-ethylhexyl)phthalate	0.687	0.693	-0.9	82	0.00
85	c	Di-n-octyl phthalate	1.170	1.179	-0.8	81	0.00
86	I	Perylene-d12	1.000	1.000	0.0	79	0.00
87		Indeno(1,2,3-cd)pyrene	1.515	1.544	-1.9	80	0.00
88		Benzo(b)fluoranthene	1.383	1.414	-2.2	81	0.00
89		Benzo(k)fluoranthene	1.319	1.377	-4.4	83	0.00
90	C	Benzo(a)pyrene	1.283	1.323	-3.1	81	0.00
91		Dibenzo(a,h)anthracene	1.293	1.320	-2.1	80	0.00
92		Benzo(g,h,i)perylene	1.256	1.282	-2.1	81	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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