Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042721\
Data File : BM029669.D
Acq On : 27 Apr 2021 11:22
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Apr 27 14:02:09 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 15:01:01 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	105	-0.01
2		1,4-Dioxane	0.402	0.386	4.0	99	-0.01
3		Pyridine	1.025	1.023	0.2	99	-0.01
4		n-Nitrosodimethylamine	0.503	0.441	12.3	88	-0.01
5	S	2-Fluorophenol	0.998	0.997	0.1	103	0.00
6		Aniline	1.638	1.566	4.4	96	-0.01
7	S	Phenol-d6	1.490	1.450	2.7	98	0.00
8		2-Chlorophenol	1.240	1.225	1.2	101	0.00
9		Benzaldehyde	0.847	0.698	17.6	91	0.00
10	C	Phenol	1.444	1.389	3.8	97	0.00
11		bis(2-Chloroethyl)ether	1.102	1.032	6.4	94	-0.01
12		1,3-Dichlorobenzene	1.429	1.449	-1.4	105	-0.01
13	C	1,4-Dichlorobenzene	1.464	1.475	-0.8	106	-0.01
14		1,2-Dichlorobenzene	1.459	1.440	1.3	103	-0.01
15		Benzyl Alcohol	1.083	1.055	2.6	94	0.00
16		2,2'-oxybis(1-Chloropropane	1.452	1.192	17.9	84	-0.01
17		2-Methylphenol	1.006	0.971	3.5	95	0.00
18		Hexachloroethane	0.529	0.507	4.2	100	0.00
19	P	n-Nitroso-di-n-propylamine	1.087	0.994	8.6	91	0.00
20		3+4-Methylphenols	1.384	1.365	1.4	98	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.480	0.489	-1.9	97	0.00
23	S	Nitrobenzene-d5	0.388	0.382	1.5	91	0.00
24		Nitrobenzene	0.393	0.378	3.8	90	0.00
25		Isophorone	0.730	0.729	0.1	92	0.00
26	C	2-Nitrophenol	0.170	0.195	-14.7	103	0.00
27		2,4-Dimethylphenol	0.262	0.275	-5.0	96	-0.01
28		bis(2-Chloroethoxy)methane	0.361	0.363	-0.6	94	-0.01
29	C	2,4-Dichlorophenol	0.346	0.379	-9.5	100	-0.01
30		1,2,4-Trichlorobenzene	0.398	0.424	-6.5	101	-0.01
31		Naphthalene	1.028	1.049	-2.0	97	-0.01
32		Benzoic acid	0.202	0.206	-2.0	91	0.00
33		4-Chloroaniline	0.406	0.430	-5.9	96	-0.01
34	C	Hexachlorobutadiene	0.254	0.286	-12.6	107	0.00
35		Caprolactam	0.105	0.107	-1.9	94	0.00
36	C	4-Chloro-3-methylphenol	0.338	0.339	-0.3	92	0.00
37		2-Methylnaphthalene	0.823	0.822	0.1	95	0.00
38		1-Methylnaphthalene	0.785	0.782	0.4	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	0.600	0.685	-14.2	103	0.00
41	P	Hexachlorocyclopentadiene	0.335	0.346	-3.3	94	0.00
42	S	2,4,6-Tribromophenol	0.277	0.317	-14.4	103	0.00
43	C	2,4,6-Trichlorophenol	0.412	0.483	-17.2	103	0.00
44		2,4,5-Trichlorophenol	0.455	0.516	-13.4	100	0.00
45	S	2-Fluorobiphenyl	1.474	1.572	-6.6	97	0.00
46		1,1'-Biphenyl	1.462	1.540	-5.3	96	0.00
47		2-Chloronaphthalene	1.170	1.237	-5.7	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.294	0.304	-3.4	86	0.00
49		Acenaphthylene	1.794	1.895	-5.6	94	0.00
50		Dimethylphthalate	1.512	1.566	-3.6	94	0.00
51		2,6-Dinitrotoluene	0.333	0.362	-8.7	97	0.00
52	C	Acenaphthene	1.124	1.172	-4.3	95	0.00
53		3-Nitroaniline	0.278	0.316	-13.7	97	0.00
54	P	2,4-Dinitrophenol	0.183	0.211	-15.3	96	0.00
55		Dibenzofuran	1.897	1.990	-4.9	96	0.00
56	P	4-Nitrophenol	0.246	0.255	-3.7	92	0.00
57		2,4-Dinitrotoluene	0.449	0.499	-11.1	97	0.00
58		Fluorene	1.593	1.651	-3.6	93	0.00
59		2,3,4,6-Tetrachlorophenol	0.405	0.460	-13.6	101	0.00
60		Diethylphthalate	1.484	1.537	-3.6	93	0.00
61		4-Chlorophenyl-phenylether	0.806	0.862	-6.9	98	0.00
62		4-Nitroaniline	0.291	0.329	-13.1	95	0.00
63		Azobenzene	1.409	1.342	4.8	85	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.133	0.145	-9.0	100	0.00
66	c	n-Nitrosodiphenylamine	0.618	0.634	-2.6	93	0.00
67		4-Bromophenyl-phenylether	0.209	0.232	-11.0	101	0.00
68		Hexachlorobenzene	0.237	0.258	-8.9	100	0.00
69		Atrazine	0.221	0.239	-8.1	95	0.00
70	C	Pentachlorophenol	0.155	0.162	-4.5	98	0.00
71		Phenanthrene	1.152	1.151	0.1	93	0.00
72		Anthracene	1.136	1.162	-2.3	94	0.00
73		Carbazole	1.064	1.075	-1.0	91	0.00
74		Di-n-butylphthalate	1.156	1.213	-4.9	93	0.00
75	C	Fluoranthene	1.396	1.415	-1.4	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.423	0.422	0.2	79	0.00
78		Pyrene	1.287	1.303	-1.2	94	0.00
79	S	Terphenyl-d14	1.055	1.069	-1.3	93	0.00
80		Butylbenzylphthalate	0.482	0.505	-4.8	93	0.00
81		Benzo(a)anthracene	1.323	1.310	1.0	92	0.00
82		3,3'-Dichlorobenzidine	0.423	0.447	-5.7	95	0.00
83		Chrysene	1.300	1.282	1.4	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.772	0.786	-1.8	90	0.00
85	c	Di-n-octyl phthalate	1.295	1.342	-3.6	92	0.00
86	I	Perylene-d12	1.000	1.000	0.0	92	0.00
87		Indeno(1,2,3-cd)pyrene	1.546	1.519	1.7	88	-0.01
88		Benzo(b)fluoranthene	1.304	1.332	-2.1	91	0.00
89		Benzo(k)fluoranthene	1.307	1.271	2.8	88	0.00
90	C	Benzo(a)pyrene	1.225	1.236	-0.9	91	0.00
91		Dibenzo(a,h)anthracene	1.333	1.311	1.7	88	-0.01
92		Benzo(g,h,i)perylene	1.233	1.218	1.2	88	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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