Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042121\
Data File : BM029574.D
Acq On : 21 Apr 2021 19:57
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Apr 22 04:30:07 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 21 15:14:18 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	100	0.01
2		1,4-Dioxane	0.402	0.381	5.2	93	0.01
3		Pyridine	1.025	1.044	-1.9	96	0.01
4		n-Nitrosodimethylamine	0.503	0.533	-6.0	101	0.01
5	S	2-Fluorophenol	0.998	0.971	2.7	95	0.02
6		Aniline	1.638	1.687	-3.0	98	0.01
7	S	Phenol-d6	1.490	1.523	-2.2	97	0.02
8		2-Chlorophenol	1.240	1.245	-0.4	97	0.02
9		Benzaldehyde	0.847	0.847	0.0	105	0.02
10	C	Phenol	1.444	1.479	-2.4	98	0.01
11		bis(2-Chloroethyl)ether	1.102	1.135	-3.0	98	0.01
12		1,3-Dichlorobenzene	1.429	1.420	0.6	97	0.02
13	C	1,4-Dichlorobenzene	1.464	1.449	1.0	98	0.01
14		1,2-Dichlorobenzene	1.459	1.440	1.3	98	0.02
15		Benzyl Alcohol	1.083	1.164	-7.5	99	0.01
16		2,2'-oxybis(1-Chloropropane	1.452	1.485	-2.3	99	0.02
17		2-Methylphenol	1.006	1.031	-2.5	96	0.01
18		Hexachloroethane	0.529	0.534	-0.9	99	0.01
19	P	n-Nitroso-di-n-propylamine	1.087	1.161	-6.8	100	0.02
20		3+4-Methylphenols	1.384	1.454	-5.1	99	0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.01
22		Acetophenone	0.480	0.483	-0.6	100	0.01
23	S	Nitrobenzene-d5	0.388	0.402	-3.6	100	0.02
24		Nitrobenzene	0.393	0.403	-2.5	100	0.02
25		Isophorone	0.730	0.761	-4.2	100	0.01
26	C	2-Nitrophenol	0.170	0.178	-4.7	98	0.01
27		2,4-Dimethylphenol	0.262	0.273	-4.2	100	0.01
28		bis(2-Chloroethoxy)methane	0.361	0.377	-4.4	102	0.01
29	C	2,4-Dichlorophenol	0.346	0.365	-5.5	101	0.01
30		1,2,4-Trichlorobenzene	0.398	0.402	-1.0	100	0.01
31		Naphthalene	1.028	1.050	-2.1	101	0.01
32		Benzoic acid	0.202	0.217	-7.4	100	0.02
33		4-Chloroaniline	0.406	0.434	-6.9	101	0.01
34	C	Hexachlorobutadiene	0.254	0.261	-2.8	102	0.01
35		Caprolactam	0.105	0.110	-4.8	101	0.02
36	C	4-Chloro-3-methylphenol	0.338	0.362	-7.1	103	0.01
37		2-Methylnaphthalene	0.823	0.855	-3.9	103	0.02
38		1-Methylnaphthalene	0.785	0.806	-2.7	102	0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.01
40		1,2,4,5-Tetrachlorobenzene	0.600	0.624	-4.0	103	0.01
41	P	Hexachlorocyclopentadiene	0.335	0.344	-2.7	103	0.01
42	S	2,4,6-Tribromophenol	0.277	0.301	-8.7	107	0.01
43	C	2,4,6-Trichlorophenol	0.412	0.445	-8.0	104	0.01
44		2,4,5-Trichlorophenol	0.455	0.489	-7.5	104	0.01
45	S	2-Fluorobiphenyl	1.474	1.547	-5.0	104	0.01
46		1,1'-Biphenyl	1.462	1.521	-4.0	104	0.01
47		2-Chloronaphthalene	1.170	1.213	-3.7	102	0.02

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.294	0.332	-12.9	103	0.01
49		Acenaphthylene	1.794	1.892	-5.5	103	0.01
50		Dimethylphthalate	1.512	1.589	-5.1	104	0.01
51		2,6-Dinitrotoluene	0.333	0.361	-8.4	106	0.01
52	C	Acenaphthene	1.124	1.179	-4.9	104	0.01
53		3-Nitroaniline	0.278	0.308	-10.8	103	0.01
54	P	2,4-Dinitrophenol	0.183	0.203	-10.9	102	0.01
55		Dibenzofuran	1.897	2.000	-5.4	106	0.01
56	P	4-Nitrophenol	0.246	0.267	-8.5	106	0.01
57		2,4-Dinitrotoluene	0.449	0.504	-12.2	107	0.01
58		Fluorene	1.593	1.701	-6.8	106	0.01
59		2,3,4,6-Tetrachlorophenol	0.405	0.435	-7.4	105	0.01
60		Diethylphthalate	1.484	1.611	-8.6	107	0.01
61		4-Chlorophenyl-phenylether	0.806	0.862	-6.9	107	0.01
62		4-Nitroaniline	0.291	0.332	-14.1	105	0.01
63		Azobenzene	1.409	1.561	-10.8	108	0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	107	0.01
65		4,6-Dinitro-2-methylphenol	0.133	0.135	-1.5	104	0.01
66	c	n-Nitrosodiphenylamine	0.618	0.640	-3.6	106	0.01
67		4-Bromophenyl-phenylether	0.209	0.216	-3.3	106	0.01
68		Hexachlorobenzene	0.237	0.242	-2.1	106	0.01
69		Atrazine	0.221	0.237	-7.2	106	0.01
70	C	Pentachlorophenol	0.155	0.160	-3.2	109	0.01
71		Phenanthrene	1.152	1.172	-1.7	107	0.01
72		Anthracene	1.136	1.184	-4.2	107	0.01
73		Carbazole	1.064	1.109	-4.2	106	0.01
74		Di-n-butylphthalate	1.156	1.269	-9.8	110	0.01
75	C	Fluoranthene	1.396	1.455	-4.2	108	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.01
77		Benzidine	0.423	0.485	-14.7	107	0.01
78		Pyrene	1.287	1.291	-0.3	109	0.01
79	S	Terphenyl-d14	1.055	1.087	-3.0	111	0.01
80		Butylbenzylphthalate	0.482	0.520	-7.9	113	0.00
81		Benzo(a)anthracene	1.323	1.336	-1.0	110	0.01
82		3,3'-Dichlorobenzidine	0.423	0.455	-7.6	114	0.01
83		Chrysene	1.300	1.316	-1.2	109	0.01
84		Bis(2-ethylhexyl)phthalate	0.772	0.867	-12.3	116	0.00
85	c	Di-n-octyl phthalate	1.295	1.436	-10.9	116	0.01
86	I	Perylene-d12	1.000	1.000	0.0	110	0.02
87		Indeno(1,2,3-cd)pyrene	1.546	1.582	-2.3	109	0.03
88		Benzo(b)fluoranthene	1.304	1.381	-5.9	113	0.02
89		Benzo(k)fluoranthene	1.307	1.293	1.1	107	0.02
90	C	Benzo(a)pyrene	1.225	1.255	-2.4	110	0.02
91		Dibenzo(a,h)anthracene	1.333	1.372	-2.9	111	0.02
92		Benzo(g,h,i)perylene	1.233	1.249	-1.3	108	0.03

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