Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\Data\BM050517\
Data File : BM009902.D
Acq On : 05 May 2017 14:44
Operator : SJ/MA
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM050517

Quant Time: May 05 15:18:10 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 05 14:52:12 2017
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	95	0.00
2		1,4-Dioxane	0.482	0.448	7.1	97	0.00
3		Pyridine	1.659	1.678	-1.1	97	0.00
4		n-Nitrosodimethylamine	1.082	1.068	1.3	97	0.00
5	S	2-Fluorophenol	1.256	1.282	-2.1	98	0.00
6		Aniline	2.546	2.615	-2.7	98	0.00
7	S	Phenol-d6	1.926	2.002	-3.9	97	0.00
8		2-Chlorophenol	1.399	1.432	-2.4	97	0.00
9		Benzaldehyde	1.530	1.549	-1.2	97	0.00
10	C	Phenol	2.108	2.105	0.1	93	0.00
11		bis(2-Chloroethyl)ether	1.678	1.681	-0.2	96	0.00
12		1,3-Dichlorobenzene	1.550	1.585	-2.3	98	0.00
13	C	1,4-Dichlorobenzene	1.598	1.632	-2.1	98	0.00
14		1,2-Dichlorobenzene	1.535	1.568	-2.1	98	0.00
15		Benzyl Alcohol	1.783	1.872	-5.0	99	0.00
16		2,2'-oxybis(1-Chloropropane	3.101	3.176	-2.4	96	0.00
17		2-Methylphenol	1.420	1.471	-3.6	97	0.00
18		Hexachloroethane	0.708	0.734	-3.7	98	0.00
19	P	n-Nitroso-di-n-propylamine	1.826	1.879	-2.9	96	0.00
20		3+4-Methylphenols	1.951	2.018	-3.4	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.626	0.633	-1.1	95	0.00
23	S	Nitrobenzene-d5	0.553	0.564	-2.0	97	0.00
24		Nitrobenzene	0.574	0.585	-1.9	97	0.00
25		Isophorone	0.975	1.008	-3.4	97	0.00
26	C	2-Nitrophenol	0.186	0.195	-4.8	98	0.00
27		2,4-Dimethylphenol	0.334	0.342	-2.4	97	0.00
28		bis(2-Chloroethoxy)methane	0.567	0.577	-1.8	97	0.00
29	C	2,4-Dichlorophenol	0.320	0.335	-4.7	98	0.00
30		1,2,4-Trichlorobenzene	0.374	0.374	0.0	96	0.00
31		Naphthalene	1.100	1.116	-1.5	97	0.00
32		Benzoic acid	0.219	0.226	-3.2	96	0.00
33		4-Chloroaniline	0.464	0.481	-3.7	96	0.00
34	C	Hexachlorobutadiene	0.260	0.262	-0.8	96	0.00
35		Caprolactam	0.122	0.130	-6.6	97	0.00
36	C	4-Chloro-3-methylphenol	0.435	0.449	-3.2	96	0.00
37		2-Methylnaphthalene	0.777	0.799	-2.8	98	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
39		1,2,4,5-Tetrachlorobenzene	0.719	0.754	-4.9	97	0.00
40	P	Hexachlorocyclopentadiene	0.147	0.150	-2.0	99	0.00
41	S	2,4,6-Tribromophenol	0.273	0.291	-6.6	97	0.00
42	C	2,4,6-Trichlorophenol	0.465	0.489	-5.2	96	0.00
43		2,4,5-Trichlorophenol	0.500	0.522	-4.4	96	0.00
44	S	2-Fluorobiphenyl	1.535	1.574	-2.5	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.703	1.740	-2.2	97	0.00
46		2-Chloronaphthalene	1.346	1.382	-2.7	95	0.00
47		2-Nitroaniline	0.650	0.682	-4.9	94	0.00
48		Acenaphthylene	2.113	2.159	-2.2	95	0.00
49		Dimethylphthalate	1.905	1.958	-2.8	97	0.00
50		2,6-Dinitrotoluene	0.372	0.392	-5.4	97	0.00
51	C	Acenaphthene	1.303	1.319	-1.2	94	0.00
52		3-Nitroaniline	0.402	0.415	-3.2	93	0.00
53	P	2,4-Dinitrophenol	0.171	0.182	-6.4	94	0.00
54		Dibenzofuran	1.994	2.025	-1.6	95	0.00
55	P	4-Nitrophenol	0.270	0.289	-7.0	99	0.00
56		2,4-Dinitrotoluene	0.540	0.559	-3.5	96	0.00
57		Fluorene	1.759	1.807	-2.7	96	0.00
58		2,3,4,6-Tetrachlorophenol	0.383	0.399	-4.2	97	0.00
59		Diethylphthalate	2.035	2.103	-3.3	97	0.00
60		4-Chlorophenyl-phenylether	0.934	0.959	-2.7	95	0.00
61		4-Nitroaniline	0.403	0.436	-8.2	98	0.00
62		Azobenzene	2.267	2.366	-4.4	97	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
64		4,6-Dinitro-2-methylphenol	0.124	0.132	-6.5	101	0.00
65	c	n-Nitrosodiphenylamine	0.634	0.652	-2.8	97	0.00
66		4-Bromophenyl-phenylether	0.234	0.238	-1.7	95	0.00
67		Hexachlorobenzene	0.266	0.272	-2.3	98	0.00
68		Atrazine	0.243	0.251	-3.3	98	0.00
69	C	Pentachlorophenol	0.101	0.109	-7.9	105	0.00
70		Phenanthrene	1.158	1.172	-1.2	96	0.00
71		Anthracene	1.168	1.204	-3.1	97	0.00
72		Carbazole	1.058	1.077	-1.8	97	0.00
73		Di-n-butylphthalate	1.520	1.551	-2.0	97	0.00
74	C	Fluoranthene	1.461	1.491	-2.1	98	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
76		Benzidine	0.603	0.632	-4.8	96	0.00
77		Pyrene	1.195	1.221	-2.2	97	0.00
78	S	Terphenyl-d14	0.975	1.002	-2.8	98	0.00
79		Butylbenzylphthalate	0.576	0.591	-2.6	100	0.00
80		Benzo(a)anthracene	1.205	1.238	-2.7	99	0.00
81		3,3'-Dichlorobenzidine	0.479	0.483	-0.8	97	0.00
82		Chrysene	1.133	1.154	-1.9	99	0.00
83		Bis(2-ethylhexyl)phthalate	0.886	0.892	-0.7	98	0.00
84	c	Di-n-octyl phthalate	1.539	1.559	-1.3	98	0.00
85		Indeno(1,2,3-cd)pyrene	1.277	1.344	-5.2	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	94	0.00
87		Benzo(b)fluoranthene	1.275	1.300	-2.0	99	0.00

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88	Benzo(k)fluoranthene	1.239	1.254	-1.2	97	0.00
89 C	Benzo(a)pyrene	1.196	1.223	-2.3	97	0.00
90	Dibenzo(a,h)anthracene	1.200	1.258	-4.8	95	0.00
91	Benzo(g,h,i)perylene	1.125	1.164	-3.5	95	0.00

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