Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF110818\
Data File : BF110582.D
Acq On : 8 Nov 2018 14:05
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF110818

Quant Time: Nov 09 11:44:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 08 14:14:47 2018
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	98	0.00
2		1,4-Dioxane	0.613	0.625	-2.0	99	0.00
3		Pyridine	1.324	1.387	-4.8	95	0.00
4		n-Nitrosodimethylamine	0.568	0.605	-6.5	99	0.00
5	S	2-Fluorophenol	1.231	1.263	-2.6	97	0.00
6		Aniline	2.053	2.015	1.9	97	0.00
7	S	Phenol-d6	1.575	1.582	-0.4	98	0.00
8		2-Chlorophenol	1.443	1.457	-1.0	98	0.00
9		Benzaldehyde	0.893	0.862	3.5	97	0.00
10	C	Phenol	1.826	1.842	-0.9	97	0.00
11		bis(2-Chloroethyl)ether	1.368	1.363	0.4	97	0.00
12		1,3-Dichlorobenzene	1.579	1.586	-0.4	97	0.00
13	C	1,4-Dichlorobenzene	1.604	1.599	0.3	98	0.00
14		1,2-Dichlorobenzene	1.492	1.515	-1.5	100	0.00
15		Benzyl Alcohol	1.232	1.253	-1.7	97	0.00
16		2,2'-oxybis(1-Chloropropane	2.149	2.154	-0.2	97	0.00
17		2-Methylphenol	1.149	1.162	-1.1	99	0.00
18		Hexachloroethane	0.592	0.594	-0.3	97	0.00
19	P	n-Nitroso-di-n-propylamine	1.005	1.007	-0.2	98	0.00
20		3+4-Methylphenols	1.475	1.488	-0.9	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.466	0.466	0.0	97	0.00
23	S	Nitrobenzene-d5	0.347	0.352	-1.4	98	0.00
24		Nitrobenzene	0.356	0.357	-0.3	97	0.00
25		Isophorone	0.569	0.572	-0.5	99	0.00
26	C	2-Nitrophenol	0.178	0.188	-5.6	99	0.00
27		2,4-Dimethylphenol	0.270	0.274	-1.5	98	0.00
28		bis(2-Chloroethoxy)methane	0.385	0.384	0.3	97	0.00
29	C	2,4-Dichlorophenol	0.278	0.283	-1.8	97	0.00
30		1,2,4-Trichlorobenzene	0.314	0.315	-0.3	97	0.00
31		Naphthalene	0.939	0.932	0.7	97	0.00
32		Benzoic acid	0.191	0.211	-10.5	99	0.00
33		4-Chloroaniline	0.425	0.411	3.3	97	0.00
34	C	Hexachlorobutadiene	0.179	0.181	-1.1	98	0.00
35		Caprolactam	0.093	0.096	-3.2	100	0.00
36	C	4-Chloro-3-methylphenol	0.300	0.306	-2.0	98	0.00
37		2-Methylnaphthalene	0.615	0.613	0.3	97	0.00
38		1-Methylnaphthalene	0.592	0.592	0.0	98	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.633	0.636	-0.5	98	0.00
41	P	Hexachlorocyclopentadiene	0.203	0.212	-4.4	96	0.00
42	S	2,4,6-Tribromophenol	0.202	0.201	0.5	97	0.00
43	C	2,4,6-Trichlorophenol	0.398	0.408	-2.5	98	0.00
44		2,4,5-Trichlorophenol	0.424	0.423	0.2	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.400	1.370	2.1	97	0.00
46		1,1'-Biphenyl	1.866	1.829	2.0	96	0.00
47		2-Chloronaphthalene	1.344	1.341	0.2	99	0.00
48		2-Nitroaniline	0.414	0.421	-1.7	98	0.00
49		Acenaphthylene	1.936	1.925	0.6	97	0.00
50		Dimethylphthalate	1.492	1.472	1.3	98	0.00
51		2,6-Dinitrotoluene	0.328	0.334	-1.8	99	0.00
52	C	Acenaphthene	1.223	1.210	1.1	98	0.00
53		3-Nitroaniline	0.380	0.384	-1.1	99	0.00
54	P	2,4-Dinitrophenol	0.116	0.115	0.9	91	0.00
55		Dibenzofuran	1.790	1.770	1.1	98	0.00
56	P	4-Nitrophenol	0.252	0.264	-4.8	98	0.00
57		2,4-Dinitrotoluene	0.427	0.437	-2.3	99	0.00
58		Fluorene	1.375	1.354	1.5	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.334	0.333	0.3	97	0.00
60		Diethylphthalate	1.476	1.450	1.8	98	0.00
61		4-Chlorophenyl-phenylether	0.712	0.700	1.7	97	0.00
62		4-Nitroaniline	0.383	0.381	0.5	97	0.00
63		Azobenzene	1.440	1.438	0.1	98	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.101	0.106	-5.0	100	0.00
66	c	n-Nitrosodiphenylamine	0.674	0.674	0.0	98	0.00
67		4-Bromophenyl-phenylether	0.221	0.223	-0.9	99	0.00
68		Hexachlorobenzene	0.233	0.235	-0.9	99	0.00
69		Atrazine	0.206	0.201	2.4	95	0.00
70	C	Pentachlorophenol	0.124	0.129	-4.0	97	0.00
71		Phenanthrene	1.071	1.055	1.5	98	0.00
72		Anthracene	1.081	1.075	0.6	98	0.00
73		Carbazole	1.038	1.041	-0.3	98	0.00
74		Di-n-butylphthalate	1.217	1.232	-1.2	98	0.00
75	C	Fluoranthene	1.074	1.092	-1.7	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77		Benzidine	0.550	0.463	15.8	90	0.00
78		Pyrene	1.540	1.460	5.2	99	0.00
79	S	Terphenyl-d14	1.068	0.993	7.0	100	0.00
80		Butylbenzylphthalate	0.663	0.670	-1.1	102	0.00
81		Benzo(a)anthracene	1.195	1.191	0.3	104	0.00
82		3,3'-Dichlorobenzidine	0.400	0.387	3.3	102	0.00
83		Chrysene	1.139	1.112	2.4	105	0.00
84		Bis(2-ethylhexyl)phthalate	0.822	0.848	-3.2	108	0.00
85	c	Di-n-octyl phthalate	1.209	1.312	-8.5	117	0.00
86		Indeno(1,2,3-cd)pyrene	0.817	0.779	4.7	101	0.00
87	I	Perylene-d12	1.000	1.000	0.0	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.196	1.251	-4.6	108	0.00
89	Benzo(k)fluoranthene	1.182	1.162	1.7	109	0.00
90 C	Benzo(a)pyrene	1.087	1.094	-0.6	108	0.00
91	Dibenzo(a,h)anthracene	0.920	0.907	1.4	102	0.00
92	Benzo(g,h,i)perylene	0.913	0.893	2.2	101	0.00

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