Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100721\
Data File : BF125772.D
Acq On : 7 Oct 2021 16:53
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF100721

Quant Time: Oct 07 17:24:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 07 17:16:23 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	113	0.00
2		1,4-Dioxane	0.521	0.495	5.0	112	0.02
3		Pyridine	1.349	1.321	2.1	111	0.01
4		n-Nitrosodimethylamine	0.485	0.475	2.1	113	0.02
5	S	2-Fluorophenol	1.224	1.155	5.6	111	0.00
6		Aniline	1.815	1.792	1.3	115	0.00
7	S	Phenol-d6	1.576	1.511	4.1	114	0.00
8		2-Chlorophenol	1.341	1.308	2.5	114	0.00
9		Benzaldehyde	0.855	0.859	-0.5	111	0.00
10	C	Phenol	1.533	1.475	3.8	113	0.00
11		bis(2-Chloroethyl)ether	1.242	1.202	3.2	113	0.00
12		1,3-Dichlorobenzene	1.463	1.416	3.2	114	0.00
13	C	1,4-Dichlorobenzene	1.492	1.439	3.6	113	0.00
14		1,2-Dichlorobenzene	1.397	1.356	2.9	114	0.00
15		Benzyl Alcohol	1.044	1.041	0.3	115	0.00
16		2,2'-oxybis(1-Chloropropane	1.588	1.540	3.0	113	0.00
17		2-Methylphenol	1.068	1.041	2.5	115	0.00
18		Hexachloroethane	0.514	0.506	1.6	114	0.00
19	P	n-Nitroso-di-n-propylamine	0.832	0.812	2.4	115	0.00
20		3+4-Methylphenols	1.317	1.268	3.7	113	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22		Acetophenone	0.440	0.416	5.5	115	0.00
23	S	Nitrobenzene-d5	0.322	0.318	1.2	115	0.00
24		Nitrobenzene	0.312	0.307	1.6	116	0.00
25		Isophorone	0.570	0.560	1.8	116	0.00
26	C	2-Nitrophenol	0.158	0.170	-7.6	119	0.00
27		2,4-Dimethylphenol	0.263	0.271	-3.0	121	0.00
28		bis(2-Chloroethoxy)methane	0.396	0.388	2.0	117	0.00
29	C	2,4-Dichlorophenol	0.283	0.280	1.1	116	0.00
30		1,2,4-Trichlorobenzene	0.310	0.298	3.9	115	0.00
31		Naphthalene	0.967	0.927	4.1	115	0.00
32		Benzoic acid	0.185	0.212	-14.6	125	0.01
33		4-Chloroaniline	0.405	0.400	1.2	117	0.00
34	C	Hexachlorobutadiene	0.173	0.168	2.9	115	0.00
35		Caprolactam	0.082	0.087	-6.1	125	0.00
36	C	4-Chloro-3-methylphenol	0.276	0.274	0.7	117	0.00
37		2-Methylnaphthalene	0.626	0.609	2.7	116	0.00
38		1-Methylnaphthalene	0.608	0.590	3.0	117	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40		1,2,4,5-Tetrachlorobenzene	0.537	0.508	5.4	114	0.00
41	P	Hexachlorocyclopentadiene	0.263	0.271	-3.0	117	0.00
42	S	2,4,6-Tribromophenol	0.197	0.201	-2.0	123	0.00
43	C	2,4,6-Trichlorophenol	0.389	0.383	1.5	119	0.00
44		2,4,5-Trichlorophenol	0.414	0.409	1.2	118	0.00
45	S	2-Fluorobiphenyl	1.160	1.127	2.8	117	0.00
46		1,1'-Biphenyl	1.470	1.392	5.3	116	0.00
47		2-Chloronaphthalene	1.194	1.140	4.5	116	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.287	0.303	-5.6	122	0.00
49		Acenaphthylene	1.748	1.679	3.9	116	0.00
50		Dimethylphthalate	1.317	1.280	2.8	118	0.00
51		2,6-Dinitrotoluene	0.266	0.274	-3.0	121	0.00
52	C	Acenaphthene	1.092	1.057	3.2	118	0.00
53		3-Nitroaniline	0.315	0.328	-4.1	122	0.00
54	P	2,4-Dinitrophenol	0.113	0.138	-22.1	138	0.00
55		Dibenzofuran	1.636	1.553	5.1	116	0.00
56	P	4-Nitrophenol	0.235	0.256	-8.9	126	0.00
57		2,4-Dinitrotoluene	0.336	0.367	-9.2	126	0.00
58		Fluorene	1.199	1.131	5.7	118	0.00
59		2,3,4,6-Tetrachlorophenol	0.312	0.317	-1.6	124	0.00
60		Diethylphthalate	1.256	1.258	-0.2	121	0.00
61		4-Chlorophenyl-phenylether	0.577	0.538	6.8	116	0.00
62		4-Nitroaniline	0.291	0.313	-7.6	127	0.00
63		Azobenzene	1.181	1.148	2.8	118	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.120	-20.0	137	0.00
66	c	n-Nitrosodiphenylamine	0.682	0.640	6.2	118	0.00
67		4-Bromophenyl-phenylether	0.221	0.212	4.1	120	0.00
68		Hexachlorobenzene	0.251	0.240	4.4	124	0.00
69		Atrazine	0.198	0.201	-1.5	127	0.00
70	C	Pentachlorophenol	0.134	0.147	-9.7	130	0.00
71		Phenanthrene	1.070	1.000	6.5	119	0.00
72		Anthracene	1.069	1.021	4.5	122	0.00
73		Carbazole	0.995	0.976	1.9	125	0.00
74		Di-n-butylphthalate	1.098	1.122	-2.2	128	0.00
75	C	Fluoranthene	0.966	0.984	-1.9	132	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	155#	0.00
77		Benzidine	0.732	0.675	7.8	142	0.00
78		Pyrene	2.032	1.799	11.5	135	0.00
79	S	Terphenyl-d14	1.313	1.180	10.1	136	0.00
80		Butylbenzylphthalate	0.651	0.756	-16.1	179#	0.00
81		Benzo(a)anthracene	1.298	1.228	5.4	150#	0.00
82		3,3'-Dichlorobenzidine	0.410	0.397	3.2	144	0.00
83		Chrysene	1.283	1.233	3.9	152#	0.00
84		Bis(2-ethylhexyl)phthalate	0.709	0.863	-21.7	186#	0.00
85	c	Di-n-octyl phthalate	1.181	1.139	3.6	137	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	1.526	1.487	2.6	102	0.00
88		Benzo(b)fluoranthene	1.129	1.185	-5.0	110	0.00
89		Benzo(k)fluoranthene	1.159	1.199	-3.5	110	0.00
90	C	Benzo(a)pyrene	1.000	1.022	-2.2	106	0.00
91		Dibenzo(a,h)anthracene	1.259	1.231	2.2	101	0.00
92		Benzo(g,h,i)perylene	1.286	1.243	3.3	101	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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