Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120424\
Data File : BF140725.D
Acq On : 04 Dec 2024 13:33
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 04 13:55:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 21 15:23:48 2024
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	94	0.00
2		1,4-Dioxane	0.493	0.443	10.1	85	0.00
3		Pyridine	1.084	1.063	1.9	83	0.00
4		n-Nitrosodimethylamine	0.637	0.569	10.7	82	0.00
5	S	2-Fluorophenol	1.172	1.093	6.7	87	0.00
6		Aniline	1.091	1.213	-11.2	91	0.00
7	S	Phenol-d6	1.550	1.484	4.3	87	0.00
8		2-Chlorophenol	1.261	1.208	4.2	88	0.00
9		Benzaldehyde	0.820	0.802	2.2	102	0.00
10	C	Phenol	1.583	1.533	3.2	86	0.00
11		bis(2-Chloroethyl)ether	1.211	1.185	2.1	89	0.00
12		1,3-Dichlorobenzene	1.417	1.361	4.0	91	0.00
13	C	1,4-Dichlorobenzene	1.435	1.375	4.2	90	0.00
14		1,2-Dichlorobenzene	1.344	1.315	2.2	91	0.00
15		Benzyl Alcohol	1.149	1.139	0.9	87	0.00
16		2,2'-oxybis(1-Chloropropane	1.431	1.424	0.5	91	0.00
17		2-Methylphenol	1.009	0.985	2.4	89	0.00
18		Hexachloroethane	0.536	0.518	3.4	90	0.00
19	P	n-Nitroso-di-n-propylamine	0.916	0.930	-1.5	92	0.00
20		3+4-Methylphenols	1.298	1.288	0.8	90	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.488	0.461	5.5	90	0.00
23	S	Nitrobenzene-d5	0.391	0.369	5.6	89	0.00
24		Nitrobenzene	0.404	0.375	7.2	88	0.00
25		Isophorone	0.652	0.649	0.5	93	0.00
26	C	2-Nitrophenol	0.179	0.178	0.6	93	0.00
27		2,4-Dimethylphenol	0.214	0.220	-2.8	93	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.395	0.5	94	0.00
29	C	2,4-Dichlorophenol	0.284	0.284	0.0	95	0.01
30		1,2,4-Trichlorobenzene	0.324	0.317	2.2	94	0.00
31		Naphthalene	1.030	0.996	3.3	93	0.00
32		Benzoic acid	0.164	0.212	-29.3#	113	0.03
33		4-Chloroaniline	0.308	0.297	3.6	86	0.00
34	C	Hexachlorobutadiene	0.215	0.213	0.9	95	0.00
35		Caprolactam	0.088	0.085	3.4	89	0.01
36	C	4-Chloro-3-methylphenol	0.318	0.316	0.6	91	0.00
37		2-Methylnaphthalene	0.654	0.656	-0.3	95	0.00
38		1-Methylnaphthalene	0.641	0.640	0.2	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.562	4.1	97	0.00
41	P	Hexachlorocyclopentadiene	0.107	0.155	-44.9#	132	0.00
42	S	2,4,6-Tribromophenol	0.214	0.213	0.5	95	0.00
43	C	2,4,6-Trichlorophenol	0.367	0.355	3.3	94	0.00
44		2,4,5-Trichlorophenol	0.399	0.389	2.5	93	0.01
45	S	2-Fluorobiphenyl	1.342	1.300	3.1	97	0.00
46		1,1'-Biphenyl	1.493	1.443	3.3	97	0.00
47		2-Chloronaphthalene	1.131	1.091	3.5	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.363	0.345	5.0	91	0.00
49		Acenaphthylene	1.710	1.626	4.9	95	0.00
50		Dimethylphthalate	1.317	1.312	0.4	98	0.00
51		2,6-Dinitrotoluene	0.299	0.299	0.0	96	0.00
52	C	Acenaphthene	1.086	1.039	4.3	95	0.00
53		3-Nitroaniline	0.292	0.284	2.7	91	0.01
54	P	2,4-Dinitrophenol	0.122	0.200	-63.9#	138	0.01
55		Dibenzofuran	1.657	1.561	5.8	93	0.00
56	P	4-Nitrophenol	0.199	0.165	17.1	77	0.01
57		2,4-Dinitrotoluene	0.397	0.378	4.8	91	0.01
58		Fluorene	1.330	1.290	3.0	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.306	0.314	-2.6	97	0.00
60		Diethylphthalate	1.338	1.341	-0.2	99	0.00
61		4-Chlorophenyl-phenylether	0.653	0.656	-0.5	99	0.00
62		4-Nitroaniline	0.306	0.294	3.9	91	0.01
63		Azobenzene	1.267	1.240	2.1	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.118	-15.7	104	0.01
66	c	n-Nitrosodiphenylamine	0.591	0.576	2.5	97	0.00
67		4-Bromophenyl-phenylether	0.206	0.209	-1.5	102	0.00
68		Hexachlorobenzene	0.238	0.234	1.7	97	0.00
69		Atrazine	0.166	0.133	19.9	92	0.00
70	C	Pentachlorophenol	0.105	0.099	5.7	83	0.01
71		Phenanthrene	0.961	0.915	4.8	94	0.00
72		Anthracene	0.940	0.909	3.3	95	0.00
73		Carbazole	0.905	0.863	4.6	94	0.00
74		Di-n-butylphthalate	1.044	1.096	-5.0	104	0.00
75	C	Fluoranthene	1.044	1.022	2.1	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.01
77		Benzidine	0.581	0.600	-3.3	112	0.00
78		Pyrene	1.849	1.709	7.6	99	0.00
79	S	Terphenyl-d14	1.284	1.222	4.8	102	0.00
80		Butylbenzylphthalate	0.666	0.673	-1.1	106	0.00
81		Benzo(a)anthracene	1.324	1.305	1.4	108	0.01
82		3,3'-Dichlorobenzidine	0.397	0.403	-1.5	104	0.01
83		Chrysene	1.211	1.150	5.0	102	0.01
84		Bis(2-ethylhexyl)phthalate	0.841	0.871	-3.6	112	0.01
85	c	Di-n-octyl phthalate	1.150	1.154	-0.3	109	0.03
86	I	Perylene-d12	1.000	1.000	0.0	95	0.04
87		Indeno(1,2,3-cd)pyrene	1.303	1.232	5.4	89	0.06
88		Benzo(b)fluoranthene	1.256	1.203	4.2	96	0.04
89		Benzo(k)fluoranthene	1.099	1.158	-5.4	99	0.04
90	C	Benzo(a)pyrene	1.021	1.016	0.5	95	0.04
91		Dibenzo(a,h)anthracene	1.067	1.024	4.0	91	0.05
92		Benzo(g,h,i)perylene	1.089	1.032	5.2	90	0.06

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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