Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112724\
Data File : BF140655.D
Acq On : 27 Nov 2024 08:47
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 27 10:18:19 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	91	0.00
2		1,4-Dioxane	0.493	0.497	-0.8	93	-0.02
3		Pyridine	1.084	1.166	-7.6	89	-0.02
4		n-Nitrosodimethylamine	0.637	0.595	6.6	84	-0.02
5	S	2-Fluorophenol	1.172	1.138	2.9	89	0.00
6		Aniline	1.091	1.283	-17.6	94	0.00
7	S	Phenol-d6	1.550	1.502	3.1	86	0.00
8		2-Chlorophenol	1.261	1.241	1.6	88	0.00
9		Benzaldehyde	0.820	0.748	8.8	93	0.00
10	C	Phenol	1.583	1.584	-0.1	87	0.00
11		bis(2-Chloroethyl)ether	1.211	1.183	2.3	87	0.00
12		1,3-Dichlorobenzene	1.417	1.383	2.4	90	0.00
13	C	1,4-Dichlorobenzene	1.435	1.411	1.7	90	0.00
14		1,2-Dichlorobenzene	1.344	1.315	2.2	89	0.00
15		Benzyl Alcohol	1.149	1.126	2.0	84	0.00
16		2,2'-oxybis(1-Chloropropane	1.431	1.406	1.7	88	0.00
17		2-Methylphenol	1.009	0.990	1.9	87	0.00
18		Hexachloroethane	0.536	0.525	2.1	89	0.00
19	P	n-Nitroso-di-n-propylamine	0.916	0.856	6.6	83	0.00
20		3+4-Methylphenols	1.298	1.258	3.1	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.488	0.465	4.7	85	0.00
23	S	Nitrobenzene-d5	0.391	0.379	3.1	85	0.00
24		Nitrobenzene	0.404	0.388	4.0	85	0.00
25		Isophorone	0.652	0.627	3.8	83	0.00
26	C	2-Nitrophenol	0.179	0.178	0.6	87	0.00
27		2,4-Dimethylphenol	0.214	0.222	-3.7	87	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.389	2.0	86	0.00
29	C	2,4-Dichlorophenol	0.284	0.281	1.1	87	0.00
30		1,2,4-Trichlorobenzene	0.324	0.314	3.1	87	0.00
31		Naphthalene	1.030	1.003	2.6	87	0.00
32		Benzoic acid	0.164	0.165	-0.6	82	0.00
33		4-Chloroaniline	0.308	0.334	-8.4	90	0.00
34	C	Hexachlorobutadiene	0.215	0.210	2.3	87	0.00
35		Caprolactam	0.088	0.085	3.4	82	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.311	2.2	83	0.00
37		2-Methylnaphthalene	0.654	0.635	2.9	86	0.00
38		1-Methylnaphthalene	0.641	0.626	2.3	86	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.573	2.2	86	0.00
41	P	Hexachlorocyclopentadiene	0.107	0.088	17.8	65	0.00
42	S	2,4,6-Tribromophenol	0.214	0.207	3.3	81	0.00
43	C	2,4,6-Trichlorophenol	0.367	0.354	3.5	82	0.00
44		2,4,5-Trichlorophenol	0.399	0.396	0.8	83	0.00
45	S	2-Fluorobiphenyl	1.342	1.300	3.1	85	0.00
46		1,1'-Biphenyl	1.493	1.469	1.6	86	0.00
47		2-Chloronaphthalene	1.131	1.124	0.6	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.363	0.353	2.8	81	0.00
49		Acenaphthylene	1.710	1.692	1.1	86	0.00
50		Dimethylphthalate	1.317	1.293	1.8	84	0.00
51		2,6-Dinitrotoluene	0.299	0.294	1.7	83	0.00
52	C	Acenaphthene	1.086	1.059	2.5	84	0.00
53		3-Nitroaniline	0.292	0.305	-4.5	86	0.00
54	P	2,4-Dinitrophenol	0.122	0.130	-6.6	79	0.00
55		Dibenzofuran	1.657	1.593	3.9	83	0.00
56	P	4-Nitrophenol	0.199	0.185	7.0	76	0.00
57		2,4-Dinitrotoluene	0.397	0.398	-0.3	83	0.00
58		Fluorene	1.330	1.291	2.9	84	0.00
59		2,3,4,6-Tetrachlorophenol	0.306	0.308	-0.7	83	0.00
60		Diethylphthalate	1.338	1.267	5.3	82	0.00
61		4-Chlorophenyl-phenylether	0.653	0.630	3.5	83	0.00
62		4-Nitroaniline	0.306	0.309	-1.0	84	0.00
63		Azobenzene	1.267	1.211	4.4	83	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.111	-8.8	86	0.00
66	c	n-Nitrosodiphenylamine	0.591	0.570	3.6	84	0.00
67		4-Bromophenyl-phenylether	0.206	0.200	2.9	85	0.00
68		Hexachlorobenzene	0.238	0.234	1.7	85	0.00
69		Atrazine	0.166	0.157	5.4	96	0.00
70	C	Pentachlorophenol	0.105	0.102	2.9	75	0.00
71		Phenanthrene	0.961	0.937	2.5	84	0.00
72		Anthracene	0.940	0.929	1.2	85	0.00
73		Carbazole	0.905	0.919	-1.5	88	0.00
74		Di-n-butylphthalate	1.044	1.009	3.4	84	0.00
75	C	Fluoranthene	1.044	1.075	-3.0	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.581	0.607	-4.5	103	0.00
78		Pyrene	1.849	1.735	6.2	91	0.00
79	S	Terphenyl-d14	1.284	1.162	9.5	89	0.00
80		Butylbenzylphthalate	0.666	0.641	3.8	92	0.00
81		Benzo(a)anthracene	1.324	1.299	1.9	99	0.00
82		3,3'-Dichlorobenzidine	0.397	0.386	2.8	91	0.00
83		Chrysene	1.211	1.208	0.2	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.841	0.842	-0.1	99	0.00
85	c	Di-n-octyl phthalate	1.150	1.185	-3.0	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	88	0.00
87		Indeno(1,2,3-cd)pyrene	1.303	1.243	4.6	84	0.01
88		Benzo(b)fluoranthene	1.256	1.358	-8.1	100	0.00
89		Benzo(k)fluoranthene	1.099	1.052	4.3	84	0.00
90	C	Benzo(a)pyrene	1.021	1.021	0.0	89	0.01
91		Dibenzo(a,h)anthracene	1.067	1.010	5.3	83	0.01
92		Benzo(g,h,i)perylene	1.089	1.051	3.5	85	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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