Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP123024\
Data File : BP023590.D
Acq On : 30 Dec 2024 16:24
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP123024

Quant Time: Dec 30 17:00:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP123024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 30 16:39:09 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	107	-0.03
2		1,4-Dioxane	0.515	0.492	4.5	106	-0.02
3		Pyridine	1.480	1.442	2.6	105	-0.03
4		n-Nitrosodimethylamine	0.504	0.509	-1.0	108	-0.02
5	S	2-Fluorophenol	1.281	1.273	0.6	107	-0.04
6		Aniline	1.564	1.565	-0.1	107	-0.04
7	S	Phenol-d6	1.746	1.804	-3.3	110	-0.04
8		2-Chlorophenol	1.376	1.390	-1.0	109	-0.04
9		Benzaldehyde	0.975	0.918	5.8	111	-0.04
10	C	Phenol	1.776	1.814	-2.1	109	-0.04
11		bis(2-Chloroethyl)ether	1.419	1.431	-0.8	108	-0.04
12		1,3-Dichlorobenzene	1.592	1.547	2.8	106	-0.04
13	C	1,4-Dichlorobenzene	1.615	1.570	2.8	107	-0.04
14		1,2-Dichlorobenzene	1.550	1.504	3.0	106	-0.04
15		Benzyl Alcohol	1.135	1.181	-4.1	110	-0.04
16		2,2'-oxybis(1-Chloropropane	1.452	1.441	0.8	108	-0.04
17		2-Methylphenol	1.149	1.174	-2.2	108	-0.04
18		Hexachloroethane	0.576	0.560	2.8	106	-0.04
19	P	n-Nitroso-di-n-propylamine	1.103	1.129	-2.4	108	-0.04
20		3+4-Methylphenols	1.554	1.602	-3.1	109	-0.04
21	I	Naphthalene-d8	1.000	1.000	0.0	106	-0.03
22		Acetophenone	0.522	0.518	0.8	108	-0.04
23	S	Nitrobenzene-d5	0.354	0.366	-3.4	109	-0.04
24		Nitrobenzene	0.370	0.378	-2.2	109	-0.04
25		Isophorone	0.710	0.710	0.0	107	-0.03
26	C	2-Nitrophenol	0.117	0.142	-21.4#	123	-0.03
27		2,4-Dimethylphenol	0.226	0.225	0.4	107	-0.04
28		bis(2-Chloroethoxy)methane	0.446	0.440	1.3	107	-0.03
29	C	2,4-Dichlorophenol	0.287	0.298	-3.8	108	-0.04
30		1,2,4-Trichlorobenzene	0.340	0.332	2.4	107	-0.03
31		Naphthalene	1.100	1.074	2.4	106	-0.03
32		Benzoic acid	0.158	0.189	-19.6	133	-0.03
33		4-Chloroaniline	0.408	0.406	0.5	106	-0.03
34	C	Hexachlorobutadiene	0.197	0.192	2.5	107	-0.02
35		Caprolactam	0.111	0.115	-3.6	107	-0.02
36	C	4-Chloro-3-methylphenol	0.323	0.337	-4.3	108	-0.02
37		2-Methylnaphthalene	0.757	0.748	1.2	108	-0.02
38		1-Methylnaphthalene	0.744	0.736	1.1	107	-0.02
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.565	0.562	0.5	107	-0.02
41	P	Hexachlorocyclopentadiene	0.161	0.159	1.2	104	-0.02
42	S	2,4,6-Tribromophenol	0.231	0.236	-2.2	101	0.00
43	C	2,4,6-Trichlorophenol	0.336	0.362	-7.7	109	-0.02
44		2,4,5-Trichlorophenol	0.385	0.413	-7.3	108	-0.02
45	S	2-Fluorobiphenyl	1.363	1.372	-0.7	106	-0.01
46		1,1'-Biphenyl	1.505	1.491	0.9	107	-0.01
47		2-Chloronaphthalene	1.196	1.181	1.3	107	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.271	0.309	-14.0	112	-0.01
49		Acenaphthylene	1.753	1.768	-0.9	108	0.00
50		Dimethylphthalate	1.447	1.426	1.5	106	-0.01
51		2,6-Dinitrotoluene	0.293	0.320	-9.2	109	0.00
52	C	Acenaphthene	1.172	1.175	-0.3	107	0.00
53		3-Nitroaniline	0.314	0.346	-10.2	111	0.00
54	P	2,4-Dinitrophenol	0.083	0.092	-10.8	126	0.00
55		Dibenzofuran	1.755	1.736	1.1	107	0.00
56	P	4-Nitrophenol	0.264	0.279	-5.7	109	0.00
57		2,4-Dinitrotoluene	0.372	0.423	-13.7	110	0.00
58		Fluorene	1.485	1.484	0.1	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.320	0.343	-7.2	109	0.00
60		Diethylphthalate	1.494	1.477	1.1	104	0.00
61		4-Chlorophenyl-phenylether	0.721	0.717	0.6	107	0.00
62		4-Nitroaniline	0.350	0.380	-8.6	108	0.00
63		Azobenzene	1.406	1.408	-0.1	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.066	0.074	-12.1	119	0.00
66	c	n-Nitrosodiphenylamine	0.605	0.591	2.3	104	0.00
67		4-Bromophenyl-phenylether	0.213	0.204	4.2	100	0.00
68		Hexachlorobenzene	0.261	0.260	0.4	106	0.00
69		Atrazine	0.159	0.146	8.2	101	0.02
70	C	Pentachlorophenol	0.151	0.159	-5.3	110	0.00
71		Phenanthrene	1.065	1.061	0.4	104	0.00
72		Anthracene	1.036	1.022	1.4	103	0.01
73		Carbazole	1.061	1.038	2.2	103	0.00
74		Di-n-butylphthalate	1.174	1.256	-7.0	105	0.00
75	C	Fluoranthene	1.248	1.245	0.2	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.01
77		Benzidine	0.343	0.382	-11.4	103	0.00
78		Pyrene	1.323	1.377	-4.1	102	0.00
79	S	Terphenyl-d14	0.983	1.002	-1.9	108	0.00
80		Butylbenzylphthalate	0.495	0.555	-12.1	104	0.00
81		Benzo(a)anthracene	1.344	1.326	1.3	99	0.00
82		3,3'-Dichlorobenzidine	0.452	0.457	-1.1	97	0.00
83		Chrysene	1.263	1.236	2.1	100	0.00
84		Bis(2-ethylhexyl)phthalate	0.833	0.870	-4.4	98	0.00
85	c	Di-n-octyl phthalate	1.332	1.392	-4.5	100	0.02
86	I	Perylene-d12	1.000	1.000	0.0	99	0.02
87		Indeno(1,2,3-cd)pyrene	1.409	1.427	-1.3	102	0.02
88		Benzo(b)fluoranthene	1.256	1.287	-2.5	101	0.01
89		Benzo(k)fluoranthene	1.226	1.234	-0.7	98	0.02
90	C	Benzo(a)pyrene	1.079	1.094	-1.4	100	0.03
91		Dibenzo(a,h)anthracene	1.171	1.188	-1.5	102	0.02
92		Benzo(g,h,i)perylene	1.172	1.179	-0.6	101	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1