Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062724\
Data File : BM046342.D
Acq On : 27 Jun 2024 22:12
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM062724

Quant Time: Jun 28 03:27:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 03:23:08 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	127	0.00
2		1,4-Dioxane	0.480	0.460	4.2	122	0.00
3		Pyridine	1.341	1.469	-9.5	130	0.00
4		n-Nitrosodimethylamine	1.038	1.094	-5.4	127	0.00
5	S	2-Fluorophenol	1.244	1.308	-5.1	127	0.00
6		Aniline	1.605	1.766	-10.0	128	0.00
7	S	Phenol-d6	1.768	1.923	-8.8	129	0.00
8		2-Chlorophenol	1.386	1.475	-6.4	128	0.00
9		Benzaldehyde	1.096	1.067	2.6	129	0.00
10	C	Phenol	1.749	1.893	-8.2	129	0.00
11		bis(2-Chloroethyl)ether	1.420	1.512	-6.5	127	0.00
12		1,3-Dichlorobenzene	1.537	1.611	-4.8	128	0.00
13	C	1,4-Dichlorobenzene	1.581	1.634	-3.4	127	0.00
14		1,2-Dichlorobenzene	1.559	1.638	-5.1	127	0.00
15		Benzyl Alcohol	1.453	1.628	-12.0	128	0.00
16		2,2'-oxybis(1-Chloropropane	2.417	2.501	-3.5	124	0.00
17		2-Methylphenol	1.220	1.326	-8.7	127	0.00
18		Hexachloroethane	0.712	0.735	-3.2	127	0.00
19	P	n-Nitroso-di-n-propylamine	1.342	1.547	-15.3	130	0.00
20		3+4-Methylphenols	1.769	1.980	-11.9	130	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
22		Acetophenone	0.559	0.591	-5.7	130	0.00
23	S	Nitrobenzene-d5	0.482	0.501	-3.9	128	0.00
24		Nitrobenzene	0.474	0.491	-3.6	128	0.00
25		Isophorone	0.818	0.853	-4.3	127	0.00
26	C	2-Nitrophenol	0.170	0.196	-15.3	135	0.00
27		2,4-Dimethylphenol	0.213	0.229	-7.5	130	0.00
28		bis(2-Chloroethoxy)methane	0.452	0.478	-5.8	129	0.00
29	C	2,4-Dichlorophenol	0.287	0.313	-9.1	131	0.00
30		1,2,4-Trichlorobenzene	0.325	0.336	-3.4	129	0.00
31		Naphthalene	1.096	1.130	-3.1	129	0.00
32		Benzoic acid	0.241	0.277	-14.9	134	0.01
33		4-Chloroaniline	0.384	0.426	-10.9	132	0.00
34	C	Hexachlorobutadiene	0.200	0.207	-3.5	131	0.00
35		Caprolactam	0.105	0.117	-11.4	132	0.01
36	C	4-Chloro-3-methylphenol	0.357	0.384	-7.6	128	0.00
37		2-Methylnaphthalene	0.739	0.772	-4.5	129	0.00
38		1-Methylnaphthalene	0.731	0.769	-5.2	130	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
40		1,2,4,5-Tetrachlorobenzene	0.534	0.532	0.4	130	0.00
41	P	Hexachlorocyclopentadiene	0.209	0.205	1.9	129	0.00
42	S	2,4,6-Tribromophenol	0.243	0.259	-6.6	128	0.00
43	C	2,4,6-Trichlorophenol	0.354	0.380	-7.3	134	0.00
44		2,4,5-Trichlorophenol	0.408	0.417	-2.2	128	0.00
45	S	2-Fluorobiphenyl	1.476	1.513	-2.5	130	0.00
46		1,1'-Biphenyl	1.497	1.517	-1.3	129	0.00
47		2-Chloronaphthalene	1.162	1.192	-2.6	130	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.461	0.496	-7.6	129	0.00
49		Acenaphthylene	1.792	1.849	-3.2	130	0.00
50		Dimethylphthalate	1.462	1.509	-3.2	129	0.00
51		2,6-Dinitrotoluene	0.326	0.343	-5.2	130	0.00
52	C	Acenaphthene	1.114	1.149	-3.1	130	0.00
53		3-Nitroaniline	0.329	0.367	-11.6	134	0.00
54	P	2,4-Dinitrophenol	0.169	0.193	-14.2	137	0.00
55		Dibenzofuran	1.785	1.854	-3.9	131	0.00
56	P	4-Nitrophenol	0.245	0.286	-16.7	136	0.00
57		2,4-Dinitrotoluene	0.471	0.518	-10.0	132	0.00
58		Fluorene	1.527	1.607	-5.2	131	0.00
59		2,3,4,6-Tetrachlorophenol	0.344	0.360	-4.7	130	0.00
60		Diethylphthalate	1.608	1.676	-4.2	129	0.00
61		4-Chlorophenyl-phenylether	0.711	0.745	-4.8	131	0.00
62		4-Nitroaniline	0.323	0.376	-16.4	134	0.00
63		Azobenzene	1.917	1.953	-1.9	127	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.130	-9.2	133	0.00
66	c	n-Nitrosodiphenylamine	0.581	0.599	-3.1	130	0.00
67		4-Bromophenyl-phenylether	0.204	0.206	-1.0	128	0.00
68		Hexachlorobenzene	0.241	0.245	-1.7	129	0.00
69		Atrazine	0.161	0.169	-5.0	135	0.00
70	C	Pentachlorophenol	0.152	0.169	-11.2	132	0.00
71		Phenanthrene	1.064	1.095	-2.9	129	0.00
72		Anthracene	1.035	1.074	-3.8	129	0.00
73		Carbazole	1.019	1.086	-6.6	131	0.00
74		Di-n-butylphthalate	1.370	1.475	-7.7	129	0.00
75	C	Fluoranthene	1.258	1.346	-7.0	130	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	129	0.00
77		Benzidine	0.208	0.250	-20.2	119	0.00
78		Pyrene	1.389	1.420	-2.2	131	0.00
79	S	Terphenyl-d14	1.209	1.258	-4.1	129	0.00
80		Butylbenzylphthalate	0.654	0.715	-9.3	132	0.00
81		Benzo(a)anthracene	1.312	1.377	-5.0	133	0.00
82		3,3'-Dichlorobenzidine	0.421	0.478	-13.5	133	0.00
83		Chrysene	1.255	1.305	-4.0	130	0.00
84		Bis(2-ethylhexyl)phthalate	1.019	1.143	-12.2	131	0.00
85	c	Di-n-octyl phthalate	1.652	1.804	-9.2	128	0.00
86	I	Perylene-d12	1.000	1.000	0.0	141	0.00
87		Indeno(1,2,3-cd)pyrene	1.283	1.373	-7.0	158#	0.00
88		Benzo(b)fluoranthene	1.185	1.252	-5.7	138	0.00
89		Benzo(k)fluoranthene	1.178	1.204	-2.2	136	0.00
90	C	Benzo(a)pyrene	1.040	1.097	-5.5	140	0.00
91		Dibenzo(a,h)anthracene	1.071	1.167	-9.0	160#	0.00
92		Benzo(g,h,i)perylene	1.061	1.136	-7.1	163#	0.01

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