Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092024\
Data File : BM047589.D
Acq On : 20 Sep 2024 15:01
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM092024

Quant Time: Sep 21 02:40:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM092024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 21 02:22:39 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	120	0.00
2		1,4-Dioxane	0.568	0.534	6.0	116	0.00
3		Pyridine	1.575	1.502	4.6	116	0.00
4		n-Nitrosodimethylamine	0.653	0.645	1.2	121	0.00
5	S	2-Fluorophenol	1.305	1.271	2.6	119	0.00
6		Aniline	1.473	1.445	1.9	117	0.00
7	S	Phenol-d6	1.720	1.692	1.6	119	0.00
8		2-Chlorophenol	1.366	1.339	2.0	121	0.00
9		Benzaldehyde	0.878	0.897	-2.2	130	0.00
10	C	Phenol	1.707	1.672	2.1	118	0.00
11		bis(2-Chloroethyl)ether	1.372	1.350	1.6	122	0.00
12		1,3-Dichlorobenzene	1.511	1.457	3.6	120	0.00
13	C	1,4-Dichlorobenzene	1.529	1.475	3.5	119	0.00
14		1,2-Dichlorobenzene	1.474	1.433	2.8	120	0.00
15		Benzyl Alcohol	1.110	1.107	0.3	121	0.00
16		2,2'-oxybis(1-Chloropropane	1.749	1.713	2.1	121	0.00
17		2-Methylphenol	1.073	1.057	1.5	118	0.00
18		Hexachloroethane	0.620	0.603	2.7	120	0.00
19	P	n-Nitroso-di-n-propylamine	1.053	1.067	-1.3	121	0.00
20		3+4-Methylphenols	1.462	1.435	1.8	118	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22		Acetophenone	0.521	0.503	3.5	119	0.00
23	S	Nitrobenzene-d5	0.402	0.400	0.5	120	0.00
24		Nitrobenzene	0.415	0.405	2.4	119	0.00
25		Isophorone	0.671	0.662	1.3	120	0.00
26	C	2-Nitrophenol	0.146	0.150	-2.7	124	0.00
27		2,4-Dimethylphenol	0.208	0.206	1.0	121	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.424	1.9	121	0.00
29	C	2,4-Dichlorophenol	0.263	0.262	0.4	121	0.00
30		1,2,4-Trichlorobenzene	0.300	0.292	2.7	122	0.00
31		Naphthalene	1.058	1.025	3.1	120	0.00
32		Benzoic acid	0.194	0.199	-2.6	118	0.00
33		4-Chloroaniline	0.373	0.364	2.4	117	0.00
34	C	Hexachlorobutadiene	0.163	0.159	2.5	122	0.00
35		Caprolactam	0.091	0.089	2.2	113	0.00
36	C	4-Chloro-3-methylphenol	0.300	0.293	2.3	117	0.00
37		2-Methylnaphthalene	0.665	0.647	2.7	121	0.00
38		1-Methylnaphthalene	0.659	0.639	3.0	119	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40		1,2,4,5-Tetrachlorobenzene	0.528	0.522	1.1	122	0.00
41	P	Hexachlorocyclopentadiene	0.174	0.175	-0.6	122	0.00
42	S	2,4,6-Tribromophenol	0.185	0.182	1.6	114	0.00
43	C	2,4,6-Trichlorophenol	0.343	0.346	-0.9	119	0.00
44		2,4,5-Trichlorophenol	0.386	0.391	-1.3	120	0.00
45	S	2-Fluorobiphenyl	1.413	1.418	-0.4	122	0.00
46		1,1'-Biphenyl	1.545	1.529	1.0	119	0.00
47		2-Chloronaphthalene	1.209	1.182	2.2	119	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.361	0.374	-3.6	116	0.00
49		Acenaphthylene	1.739	1.710	1.7	117	0.00
50		Dimethylphthalate	1.381	1.337	3.2	114	0.00
51		2,6-Dinitrotoluene	0.289	0.296	-2.4	117	0.00
52	C	Acenaphthene	1.149	1.128	1.8	119	0.00
53		3-Nitroaniline	0.332	0.334	-0.6	112	0.00
54	P	2,4-Dinitrophenol	0.131	0.129	1.5	115	0.00
55		Dibenzofuran	1.679	1.618	3.6	115	0.00
56	P	4-Nitrophenol	0.284	0.290	-2.1	111	0.00
57		2,4-Dinitrotoluene	0.386	0.393	-1.8	113	0.00
58		Fluorene	1.486	1.453	2.2	114	0.00
59		2,3,4,6-Tetrachlorophenol	0.295	0.290	1.7	115	0.00
60		Diethylphthalate	1.472	1.449	1.6	115	0.00
61		4-Chlorophenyl-phenylether	0.649	0.642	1.1	117	0.00
62		4-Nitroaniline	0.374	0.384	-2.7	111	0.00
63		Azobenzene	1.609	1.597	0.7	115	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65		4,6-Dinitro-2-methylphenol	0.095	0.096	-1.1	113	0.00
66	c	n-Nitrosodiphenylamine	0.597	0.593	0.7	113	0.00
67		4-Bromophenyl-phenylether	0.182	0.183	-0.5	117	0.00
68		Hexachlorobenzene	0.212	0.208	1.9	114	0.00
69		Atrazine	0.144	0.160	-11.1	110	0.00
70	C	Pentachlorophenol	0.133	0.138	-3.8	112	0.00
71		Phenanthrene	1.086	1.062	2.2	111	0.00
72		Anthracene	1.029	1.020	0.9	112	0.00
73		Carbazole	1.072	1.058	1.3	110	0.00
74		Di-n-butylphthalate	1.296	1.317	-1.6	113	0.00
75	C	Fluoranthene	1.195	1.182	1.1	111	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.272	0.228	16.2	63	0.00
78		Pyrene	1.400	1.397	0.2	107	0.00
79	S	Terphenyl-d14	1.115	1.157	-3.8	108	0.00
80		Butylbenzylphthalate	0.609	0.633	-3.9	109	0.00
81		Benzo(a)anthracene	1.315	1.297	1.4	106	0.00
82		3,3'-Dichlorobenzidine	0.408	0.411	-0.7	103	0.00
83		Chrysene	1.251	1.236	1.2	106	0.00
84		Bis(2-ethylhexyl)phthalate	0.975	1.018	-4.4	110	0.00
85	c	Di-n-octyl phthalate	1.504	1.552	-3.2	109	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	1.375	1.355	1.5	103	0.00
88		Benzo(b)fluoranthene	1.257	1.235	1.8	103	0.00
89		Benzo(k)fluoranthene	1.234	1.246	-1.0	106	0.00
90	C	Benzo(a)pyrene	1.066	1.060	0.6	104	0.00
91		Dibenzo(a,h)anthracene	1.149	1.130	1.7	103	0.00
92		Benzo(g,h,i)perylene	1.151	1.127	2.1	103	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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