Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081324\
Data File : BM047174.D
Acq On : 13 Aug 2024 14:30
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 13 15:17:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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	67	0.00
2		1,4-Dioxane	0.464	0.457	1.5	70	0.00
3		Pyridine	1.360	1.424	-4.7	73	0.00
4		n-Nitrosodimethylamine	0.594	0.625	-5.2	73	0.00
5	S	2-Fluorophenol	1.119	1.121	-0.2	70	0.00
6		Aniline	1.458	1.524	-4.5	72	0.00
7	S	Phenol-d6	1.542	1.565	-1.5	71	0.00
8		2-Chlorophenol	1.221	1.235	-1.1	70	0.00
9		Benzaldehyde	0.904	0.865	4.3	75	0.00
10	C	Phenol	1.539	1.555	-1.0	72	0.00
11		bis(2-Chloroethyl)ether	1.318	1.341	-1.7	70	0.00
12		1,3-Dichlorobenzene	1.451	1.448	0.2	69	0.00
13	C	1,4-Dichlorobenzene	1.469	1.458	0.7	68	0.00
14		1,2-Dichlorobenzene	1.386	1.390	-0.3	71	0.00
15		Benzyl Alcohol	1.098	1.114	-1.5	68	0.00
16		2,2'-oxybis(1-Chloropropane	1.691	1.812	-7.2	73	0.00
17		2-Methylphenol	1.027	1.072	-4.4	72	0.00
18		Hexachloroethane	0.569	0.565	0.7	69	0.00
19	P	n-Nitroso-di-n-propylamine	1.039	1.072	-3.2	73	0.00
20		3+4-Methylphenols	1.435	1.507	-5.0	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22		Acetophenone	0.483	0.470	2.7	72	0.00
23	S	Nitrobenzene-d5	0.397	0.397	0.0	72	0.00
24		Nitrobenzene	0.400	0.407	-1.7	74	0.00
25		Isophorone	0.692	0.701	-1.3	72	-0.01
26	C	2-Nitrophenol	0.177	0.172	2.8	67	0.00
27		2,4-Dimethylphenol	0.207	0.206	0.5	70	0.00
28		bis(2-Chloroethoxy)methane	0.435	0.439	-0.9	72	0.00
29	C	2,4-Dichlorophenol	0.308	0.307	0.3	70	0.00
30		1,2,4-Trichlorobenzene	0.348	0.338	2.9	69	0.00
31		Naphthalene	0.996	0.973	2.3	72	0.00
32		Benzoic acid	0.241	0.243	-0.8	69	-0.02
33		4-Chloroaniline	0.383	0.391	-2.1	72	0.00
34	C	Hexachlorobutadiene	0.204	0.192	5.9	68	0.00
35		Caprolactam	0.107	0.110	-2.8	72	-0.02
36	C	4-Chloro-3-methylphenol	0.328	0.333	-1.5	72	0.00
37		2-Methylnaphthalene	0.709	0.698	1.6	72	0.00
38		1-Methylnaphthalene	0.701	0.687	2.0	72	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.519	4.9	70	0.00
41	P	Hexachlorocyclopentadiene	0.190	0.181	4.7	66	0.00
42	S	2,4,6-Tribromophenol	0.232	0.230	0.9	73	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.374	3.6	69	0.00
44		2,4,5-Trichlorophenol	0.430	0.418	2.8	70	0.00
45	S	2-Fluorobiphenyl	1.297	1.242	4.2	72	0.00
46		1,1'-Biphenyl	1.424	1.372	3.7	72	0.00
47		2-Chloronaphthalene	1.113	1.075	3.4	74	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.349	0.364	-4.3	75	0.00
49		Acenaphthylene	1.640	1.610	1.8	74	0.00
50		Dimethylphthalate	1.397	1.371	1.9	73	0.00
51		2,6-Dinitrotoluene	0.327	0.326	0.3	73	0.00
52	C	Acenaphthene	1.041	1.009	3.1	73	0.00
53		3-Nitroaniline	0.327	0.334	-2.1	74	0.00
54	P	2,4-Dinitrophenol	0.196	0.183	6.6	66	0.00
55		Dibenzofuran	1.644	1.602	2.6	74	0.00
56	P	4-Nitrophenol	0.282	0.290	-2.8	72	0.00
57		2,4-Dinitrotoluene	0.436	0.445	-2.1	74	0.00
58		Fluorene	1.356	1.329	2.0	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.354	0.347	2.0	71	0.00
60		Diethylphthalate	1.426	1.404	1.5	74	0.00
61		4-Chlorophenyl-phenylether	0.646	0.620	4.0	73	0.00
62		4-Nitroaniline	0.322	0.329	-2.2	76	0.00
63		Azobenzene	1.352	1.372	-1.5	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65		4,6-Dinitro-2-methylphenol	0.117	0.119	-1.7	72	0.00
66	c	n-Nitrosodiphenylamine	0.545	0.533	2.2	75	0.00
67		4-Bromophenyl-phenylether	0.193	0.182	5.7	72	0.00
68		Hexachlorobenzene	0.231	0.223	3.5	74	0.00
69		Atrazine	0.164	0.150	8.5	67	0.00
70	C	Pentachlorophenol	0.162	0.158	2.5	71	0.00
71		Phenanthrene	1.004	0.977	2.7	76	0.00
72		Anthracene	0.977	0.958	1.9	76	0.00
73		Carbazole	0.997	0.988	0.9	77	0.00
74		Di-n-butylphthalate	1.160	1.140	1.7	74	0.00
75	C	Fluoranthene	1.221	1.192	2.4	75	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77		Benzidine	0.339	0.556	-64.0#	88	0.00
78		Pyrene	1.428	1.395	2.3	76	0.00
79	S	Terphenyl-d14	0.933	0.924	1.0	76	0.00
80		Butylbenzylphthalate	0.583	0.588	-0.9	75	0.00
81		Benzo(a)anthracene	1.328	1.320	0.6	78	0.00
82		3,3'-Dichlorobenzidine	0.415	0.441	-6.3	77	0.00
83		Chrysene	1.260	1.238	1.7	78	0.00
84		Bis(2-ethylhexyl)phthalate	0.826	0.846	-2.4	77	0.00
85	c	Di-n-octyl phthalate	1.405	1.428	-1.6	76	0.00
86	I	Perylene-d12	1.000	1.000	0.0	80	0.00
87		Indeno(1,2,3-cd)pyrene	1.293	1.351	-4.5	84	0.00
88		Benzo(b)fluoranthene	1.188	1.170	1.5	80	0.00
89		Benzo(k)fluoranthene	1.122	1.104	1.6	80	0.00
90	C	Benzo(a)pyrene	1.029	1.031	-0.2	80	-0.01
91		Dibenzo(a,h)anthracene	1.046	1.095	-4.7	86	-0.01
92		Benzo(g,h,i)perylene	1.086	1.153	-6.2	86	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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