Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081224\
Data File : BM047151.D
Acq On : 12 Aug 2024 10:43
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 12:05:00 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	61	0.00
2		1,4-Dioxane	0.464	0.447	3.7	62	0.00
3		Pyridine	1.360	1.367	-0.5	64	0.00
4		n-Nitrosodimethylamine	0.594	0.592	0.3	63	0.00
5	S	2-Fluorophenol	1.119	1.070	4.4	61	0.00
6		Aniline	1.458	1.516	-4.0	64	0.00
7	S	Phenol-d6	1.542	1.490	3.4	61	0.00
8		2-Chlorophenol	1.221	1.218	0.2	62	0.00
9		Benzaldehyde	0.904	0.744	17.7	58	0.00
10	C	Phenol	1.539	1.466	4.7	61	0.00
11		bis(2-Chloroethyl)ether	1.318	1.326	-0.6	63	0.00
12		1,3-Dichlorobenzene	1.451	1.421	2.1	61	0.00
13	C	1,4-Dichlorobenzene	1.469	1.454	1.0	62	0.00
14		1,2-Dichlorobenzene	1.386	1.349	2.7	62	0.00
15		Benzyl Alcohol	1.098	1.141	-3.9	63	0.00
16		2,2'-oxybis(1-Chloropropane	1.691	1.745	-3.2	64	0.00
17		2-Methylphenol	1.027	1.060	-3.2	64	0.00
18		Hexachloroethane	0.569	0.589	-3.5	65	0.00
19	P	n-Nitroso-di-n-propylamine	1.039	1.049	-1.0	65	0.00
20		3+4-Methylphenols	1.435	1.497	-4.3	64	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
22		Acetophenone	0.483	0.441	8.7	63	0.00
23	S	Nitrobenzene-d5	0.397	0.387	2.5	66	0.00
24		Nitrobenzene	0.400	0.395	1.3	66	0.00
25		Isophorone	0.692	0.683	1.3	66	0.00
26	C	2-Nitrophenol	0.177	0.176	0.6	64	0.00
27		2,4-Dimethylphenol	0.207	0.208	-0.5	66	0.00
28		bis(2-Chloroethoxy)methane	0.435	0.440	-1.1	67	0.00
29	C	2,4-Dichlorophenol	0.308	0.307	0.3	65	0.00
30		1,2,4-Trichlorobenzene	0.348	0.331	4.9	63	0.00
31		Naphthalene	0.996	0.954	4.2	65	0.00
32		Benzoic acid	0.241	0.256	-6.2	68	-0.02
33		4-Chloroaniline	0.383	0.401	-4.7	69	0.00
34	C	Hexachlorobutadiene	0.204	0.194	4.9	63	0.00
35		Caprolactam	0.107	0.116	-8.4	70	-0.01
36	C	4-Chloro-3-methylphenol	0.328	0.345	-5.2	70	0.00
37		2-Methylnaphthalene	0.709	0.697	1.7	67	0.00
38		1-Methylnaphthalene	0.701	0.694	1.0	68	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.498	8.8	66	0.00
41	P	Hexachlorocyclopentadiene	0.190	0.181	4.7	65	0.00
42	S	2,4,6-Tribromophenol	0.232	0.245	-5.6	76	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.370	4.6	66	0.00
44		2,4,5-Trichlorophenol	0.430	0.416	3.3	68	0.00
45	S	2-Fluorobiphenyl	1.297	1.196	7.8	68	0.00
46		1,1'-Biphenyl	1.424	1.320	7.3	68	0.00
47		2-Chloronaphthalene	1.113	1.030	7.5	69	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.349	0.364	-4.3	73	0.00
49		Acenaphthylene	1.640	1.583	3.5	71	0.00
50		Dimethylphthalate	1.397	1.393	0.3	72	0.00
51		2,6-Dinitrotoluene	0.327	0.329	-0.6	72	0.00
52	C	Acenaphthene	1.041	1.005	3.5	71	0.00
53		3-Nitroaniline	0.327	0.346	-5.8	75	0.00
54	P	2,4-Dinitrophenol	0.196	0.207	-5.6	73	0.00
55		Dibenzofuran	1.644	1.591	3.2	72	0.00
56	P	4-Nitrophenol	0.282	0.308	-9.2	75	0.00
57		2,4-Dinitrotoluene	0.436	0.458	-5.0	74	0.00
58		Fluorene	1.356	1.353	0.2	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.354	0.354	0.0	71	0.00
60		Diethylphthalate	1.426	1.485	-4.1	76	0.00
61		4-Chlorophenyl-phenylether	0.646	0.633	2.0	73	0.00
62		4-Nitroaniline	0.322	0.349	-8.4	78	0.00
63		Azobenzene	1.352	1.410	-4.3	77	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	0.117	0.123	-5.1	76	0.00
66	c	n-Nitrosodiphenylamine	0.545	0.520	4.6	75	0.00
67		4-Bromophenyl-phenylether	0.193	0.184	4.7	75	0.00
68		Hexachlorobenzene	0.231	0.224	3.0	76	0.00
69		Atrazine	0.164	0.171	-4.3	78	0.00
70	C	Pentachlorophenol	0.162	0.164	-1.2	76	0.00
71		Phenanthrene	1.004	0.982	2.2	78	0.00
72		Anthracene	0.977	0.964	1.3	79	0.00
73		Carbazole	0.997	1.000	-0.3	80	0.00
74		Di-n-butylphthalate	1.160	1.205	-3.9	81	0.00
75	C	Fluoranthene	1.221	1.232	-0.9	80	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77		Benzidine	0.339	0.527	-55.5#	91	0.00
78		Pyrene	1.428	1.367	4.3	81	0.00
79	S	Terphenyl-d14	0.933	0.912	2.3	82	0.00
80		Butylbenzylphthalate	0.583	0.607	-4.1	84	0.00
81		Benzo(a)anthracene	1.328	1.310	1.4	85	0.00
82		3,3'-Dichlorobenzidine	0.415	0.440	-6.0	84	0.00
83		Chrysene	1.260	1.226	2.7	85	0.00
84		Bis(2-ethylhexyl)phthalate	0.826	0.859	-4.0	86	0.00
85	c	Di-n-octyl phthalate	1.405	1.488	-5.9	86	0.00
86	I	Perylene-d12	1.000	1.000	0.0	88	0.00
87		Indeno(1,2,3-cd)pyrene	1.293	1.330	-2.9	92	0.00
88		Benzo(b)fluoranthene	1.188	1.167	1.8	89	0.00
89		Benzo(k)fluoranthene	1.122	1.083	3.5	87	0.00
90	C	Benzo(a)pyrene	1.029	1.025	0.4	88	0.00
91		Dibenzo(a,h)anthracene	1.046	1.071	-2.4	92	0.00
92		Benzo(g,h,i)perylene	1.086	1.138	-4.8	93	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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