Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090424\
Data File : BM047432.D
Acq On : 04 Sep 2024 10:31
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 04 11:30:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 26 18:11:40 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	111	-0.01
2		1,4-Dioxane	0.427	0.402	5.9	105	0.00
3		Pyridine	1.184	1.068	9.8	99	0.00
4		n-Nitrosodimethylamine	0.482	0.436	9.5	97	0.00
5	S	2-Fluorophenol	1.042	1.031	1.1	110	0.00
6		Aniline	1.286	1.218	5.3	102	-0.01
7	S	Phenol-d6	1.420	1.379	2.9	106	0.00
8		2-Chlorophenol	1.167	1.139	2.4	108	0.00
9		Benzaldehyde	0.783	0.769	1.8	113	0.00
10	C	Phenol	1.397	1.345	3.7	106	0.00
11		bis(2-Chloroethyl)ether	1.211	1.151	5.0	104	0.00
12		1,3-Dichlorobenzene	1.427	1.426	0.1	109	-0.01
13	C	1,4-Dichlorobenzene	1.445	1.440	0.3	109	-0.01
14		1,2-Dichlorobenzene	1.369	1.344	1.8	107	-0.01
15		Benzyl Alcohol	0.985	0.962	2.3	103	0.00
16		2,2'-oxybis(1-Chloropropane	1.452	1.333	8.2	98	-0.01
17		2-Methylphenol	0.971	0.949	2.3	104	0.00
18		Hexachloroethane	0.540	0.539	0.2	109	-0.01
19	P	n-Nitroso-di-n-propylamine	0.976	0.865	11.4	99	0.00
20		3+4-Methylphenols	1.350	1.278	5.3	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22		Acetophenone	0.464	0.457	1.5	101	0.00
23	S	Nitrobenzene-d5	0.360	0.356	1.1	99	0.00
24		Nitrobenzene	0.371	0.369	0.5	99	0.00
25		Isophorone	0.681	0.664	2.5	99	0.00
26	C	2-Nitrophenol	0.182	0.194	-6.6	103	0.00
27		2,4-Dimethylphenol	0.206	0.213	-3.4	103	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.412	1.2	99	-0.01
29	C	2,4-Dichlorophenol	0.319	0.342	-7.2	104	0.00
30		1,2,4-Trichlorobenzene	0.369	0.388	-5.1	106	0.00
31		Naphthalene	0.977	0.989	-1.2	104	-0.01
32		Benzoic acid	0.246	0.228	7.3	92	0.02
33		4-Chloroaniline	0.363	0.369	-1.7	102	-0.01
34	C	Hexachlorobutadiene	0.230	0.255	-10.9	111	-0.01
35		Caprolactam	0.103	0.102	1.0	102	0.01
36	C	4-Chloro-3-methylphenol	0.324	0.326	-0.6	101	0.00
37		2-Methylnaphthalene	0.712	0.713	-0.1	102	0.00
38		1-Methylnaphthalene	0.704	0.702	0.3	102	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	0.592	0.649	-9.6	106	0.00
41	P	Hexachlorocyclopentadiene	0.187	0.170	9.1	84	-0.01
42	S	2,4,6-Tribromophenol	0.241	0.243	-0.8	100	0.00
43	C	2,4,6-Trichlorophenol	0.406	0.429	-5.7	102	0.00
44		2,4,5-Trichlorophenol	0.451	0.466	-3.3	100	0.01
45	S	2-Fluorobiphenyl	1.302	1.346	-3.4	102	0.00
46		1,1'-Biphenyl	1.397	1.416	-1.4	100	-0.01
47		2-Chloronaphthalene	1.094	1.111	-1.6	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.310	-1.0	97	0.00
49		Acenaphthylene	1.591	1.612	-1.3	100	0.00
50		Dimethylphthalate	1.378	1.387	-0.7	100	0.00
51		2,6-Dinitrotoluene	0.321	0.334	-4.0	102	0.00
52	C	Acenaphthene	1.010	1.023	-1.3	101	0.00
53		3-Nitroaniline	0.296	0.304	-2.7	99	0.00
54	P	2,4-Dinitrophenol	0.198	0.180	9.1	87	0.02
55		Dibenzofuran	1.626	1.635	-0.6	100	0.00
56	P	4-Nitrophenol	0.231	0.184	20.3	78	0.04
57		2,4-Dinitrotoluene	0.415	0.427	-2.9	102	0.01
58		Fluorene	1.316	1.310	0.5	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.370	0.375	-1.4	99	0.00
60		Diethylphthalate	1.359	1.349	0.7	100	0.00
61		4-Chlorophenyl-phenylether	0.670	0.687	-2.5	103	0.00
62		4-Nitroaniline	0.274	0.287	-4.7	102	0.00
63		Azobenzene	1.184	1.126	4.9	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.125	-1.6	94	0.01
66	c	n-Nitrosodiphenylamine	0.547	0.556	-1.6	99	0.00
67		4-Bromophenyl-phenylether	0.211	0.221	-4.7	103	0.00
68		Hexachlorobenzene	0.244	0.253	-3.7	102	0.00
69		Atrazine	0.179	0.160	10.6	102	0.00
70	C	Pentachlorophenol	0.158	0.151	4.4	91	0.00
71		Phenanthrene	0.971	0.975	-0.4	100	0.00
72		Anthracene	0.947	0.962	-1.6	100	0.00
73		Carbazole	0.909	0.925	-1.8	101	0.00
74		Di-n-butylphthalate	1.106	1.108	-0.2	98	0.00
75	C	Fluoranthene	1.140	1.146	-0.5	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.334	0.507	-51.8#	100	0.00
78		Pyrene	1.534	1.609	-4.9	101	0.00
79	S	Terphenyl-d14	1.124	1.174	-4.4	100	0.00
80		Butylbenzylphthalate	0.600	0.628	-4.7	98	0.00
81		Benzo(a)anthracene	1.304	1.330	-2.0	98	0.00
82		3,3'-Dichlorobenzidine	0.439	0.470	-7.1	98	0.00
83		Chrysene	1.227	1.250	-1.9	99	0.00
84		Bis(2-ethylhexyl)phthalate	0.848	0.836	1.4	94	0.00
85	c	Di-n-octyl phthalate	1.428	1.427	0.1	94	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	100	0.01
87		Indeno(1,2,3-cd)pyrene	1.252	1.313	-4.9	100	0.04
88		Benzo(b)fluoranthene	1.167	1.174	-0.6	97	0.00
89		Benzo(k)fluoranthene	1.106	1.105	0.1	98	0.00
90	C	Benzo(a)pyrene	1.009	1.032	-2.3	98	0.01
91		Dibenzo(a,h)anthracene	1.014	1.067	-5.2	101	0.03
92		Benzo(g,h,i)perylene	1.054	1.117	-6.0	101	0.04

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