Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092024\
Data File : BP021973.D
Acq On : 20 Sep 2024 18:54
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 21 01:59:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 20 01:22:00 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	96	0.00
2		1,4-Dioxane	0.442	0.387	12.4	86	0.00
3		Pyridine	1.179	1.059	10.2	88	0.00
4		n-Nitrosodimethylamine	0.622	0.623	-0.2	99	0.00
5	S	2-Fluorophenol	1.064	1.026	3.6	93	0.00
6		Aniline	1.214	1.171	3.5	93	0.00
7	S	Phenol-d6	1.382	1.345	2.7	95	0.00
8		2-Chlorophenol	1.138	1.137	0.1	96	0.00
9		Benzaldehyde	0.722	0.769	-6.5	101	0.00
10	C	Phenol	1.372	1.320	3.8	94	0.00
11		bis(2-Chloroethyl)ether	1.034	1.013	2.0	96	0.00
12		1,3-Dichlorobenzene	1.437	1.407	2.1	95	0.00
13	C	1,4-Dichlorobenzene	1.457	1.418	2.7	94	0.00
14		1,2-Dichlorobenzene	1.398	1.371	1.9	95	0.00
15		Benzyl Alcohol	1.060	1.107	-4.4	100	0.00
16		2,2'-oxybis(1-Chloropropane	1.102	1.088	1.3	96	-0.01
17		2-Methylphenol	0.927	0.944	-1.8	96	0.00
18		Hexachloroethane	0.536	0.536	0.0	96	0.00
19	P	n-Nitroso-di-n-propylamine	0.859	0.920	-7.1	101	0.00
20		3+4-Methylphenols	1.309	1.353	-3.4	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.488	0.472	3.3	100	0.00
23	S	Nitrobenzene-d5	0.378	0.377	0.3	101	0.00
24		Nitrobenzene	0.384	0.382	0.5	100	0.00
25		Isophorone	0.623	0.634	-1.8	102	0.00
26	C	2-Nitrophenol	0.168	0.167	0.6	98	0.00
27		2,4-Dimethylphenol	0.194	0.195	-0.5	100	0.00
28		bis(2-Chloroethoxy)methane	0.374	0.370	1.1	100	0.00
29	C	2,4-Dichlorophenol	0.330	0.339	-2.7	101	0.00
30		1,2,4-Trichlorobenzene	0.411	0.405	1.5	100	0.00
31		Naphthalene	0.998	0.989	0.9	101	0.00
32		Benzoic acid	0.227	0.234	-3.1	99	0.01
33		4-Chloroaniline	0.360	0.369	-2.5	101	0.00
34	C	Hexachlorobutadiene	0.321	0.321	0.0	103	0.00
35		Caprolactam	0.098	0.102	-4.1	102	0.00
36	C	4-Chloro-3-methylphenol	0.354	0.370	-4.5	104	0.00
37		2-Methylnaphthalene	0.730	0.758	-3.8	106	-0.01
38		1-Methylnaphthalene	0.721	0.748	-3.7	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.700	0.652	6.9	107	0.00
41	P	Hexachlorocyclopentadiene	0.260	0.247	5.0	110	0.00
42	S	2,4,6-Tribromophenol	0.371	0.408	-10.0	128	-0.02
43	C	2,4,6-Trichlorophenol	0.429	0.408	4.9	107	0.00
44		2,4,5-Trichlorophenol	0.482	0.472	2.1	112	0.00
45	S	2-Fluorobiphenyl	1.370	1.305	4.7	112	0.00
46		1,1'-Biphenyl	1.364	1.290	5.4	111	0.00
47		2-Chloronaphthalene	1.103	1.043	5.4	110	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.301	0.314	-4.3	113	0.00
49		Acenaphthylene	1.556	1.545	0.7	113	0.00
50		Dimethylphthalate	1.451	1.441	0.7	114	-0.01
51		2,6-Dinitrotoluene	0.323	0.324	-0.3	113	0.00
52	C	Acenaphthene	1.013	1.019	-0.6	116	0.00
53		3-Nitroaniline	0.288	0.296	-2.8	112	0.00
54	P	2,4-Dinitrophenol	0.189	0.199	-5.3	117	-0.01
55		Dibenzofuran	1.702	1.714	-0.7	117	0.00
56	P	4-Nitrophenol	0.251	0.267	-6.4	114	0.00
57		2,4-Dinitrotoluene	0.457	0.488	-6.8	118	0.00
58		Fluorene	1.421	1.490	-4.9	121	0.00
59		2,3,4,6-Tetrachlorophenol	0.465	0.493	-6.0	122	0.00
60		Diethylphthalate	1.474	1.581	-7.3	125	-0.02
61		4-Chlorophenyl-phenylether	0.828	0.871	-5.2	124	0.00
62		4-Nitroaniline	0.317	0.345	-8.8	119	0.00
63		Azobenzene	1.220	1.345	-10.2	127	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	127	-0.01
65		4,6-Dinitro-2-methylphenol	0.116	0.117	-0.9	124	-0.02
66	c	n-Nitrosodiphenylamine	0.498	0.481	3.4	123	0.00
67		4-Bromophenyl-phenylether	0.233	0.232	0.4	130	0.00
68		Hexachlorobenzene	0.291	0.288	1.0	129	0.00
69		Atrazine	0.178	0.154	13.5	122	-0.01
70	C	Pentachlorophenol	0.196	0.202	-3.1	130	-0.01
71		Phenanthrene	0.960	0.954	0.6	128	0.00
72		Anthracene	0.929	0.931	-0.2	128	0.00
73		Carbazole	0.898	0.916	-2.0	128	0.00
74		Di-n-butylphthalate	1.054	1.153	-9.4	143	0.00
75	C	Fluoranthene	1.340	1.420	-6.0	135	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	142	0.00
77		Benzidine	0.244	0.230	5.7	81	0.00
78		Pyrene	1.210	1.154	4.6	135	0.01
79	S	Terphenyl-d14	1.065	1.039	2.4	139	0.00
80		Butylbenzylphthalate	0.432	0.454	-5.1	149	0.00
81		Benzo(a)anthracene	1.285	1.264	1.6	142	0.00
82		3,3'-Dichlorobenzidine	0.466	0.472	-1.3	135	0.00
83		Chrysene	1.210	1.185	2.1	142	0.00
84		Bis(2-ethylhexyl)phthalate	0.633	0.687	-8.5	160#	0.01
85	c	Di-n-octyl phthalate	1.076	1.203	-11.8	163#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	143	0.00
87		Indeno(1,2,3-cd)pyrene	1.330	1.327	0.2	143	-0.01
88		Benzo(b)fluoranthene	1.183	1.170	1.1	139	0.00
89		Benzo(k)fluoranthene	1.119	1.120	-0.1	146	0.00
90	C	Benzo(a)pyrene	1.019	1.028	-0.9	143	0.00
91		Dibenzo(a,h)anthracene	1.098	1.076	2.0	142	0.00
92		Benzo(g,h,i)perylene	1.125	1.124	0.1	142	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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