Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101124\
Data File : BF139763.D
Acq On : 11 Oct 2024 09:29
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 14 02:30:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 02 04:58:47 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	102	0.00
2		1,4-Dioxane	0.499	0.504	-1.0	106	-0.02
3		Pyridine	1.213	1.262	-4.0	110	-0.02
4		n-Nitrosodimethylamine	0.794	0.749	5.7	97	0.00
5	S	2-Fluorophenol	1.154	1.165	-1.0	106	0.00
6		Aniline	1.377	1.285	6.7	102	0.00
7	S	Phenol-d6	1.552	1.528	1.5	104	0.00
8		2-Chlorophenol	1.236	1.223	1.1	104	0.00
9		Benzaldehyde	0.822	0.795	3.3	103	0.00
10	C	Phenol	1.632	1.621	0.7	103	0.00
11		bis(2-Chloroethyl)ether	1.329	1.217	8.4	98	0.00
12		1,3-Dichlorobenzene	1.391	1.373	1.3	104	0.00
13	C	1,4-Dichlorobenzene	1.409	1.387	1.6	105	0.00
14		1,2-Dichlorobenzene	1.320	1.275	3.4	101	0.00
15		Benzyl Alcohol	1.186	1.116	5.9	97	0.00
16		2,2'-oxybis(1-Chloropropane	2.300	2.108	8.3	96	0.00
17		2-Methylphenol	1.032	1.003	2.8	101	0.00
18		Hexachloroethane	0.525	0.505	3.8	101	0.00
19	P	n-Nitroso-di-n-propylamine	0.998	0.895	10.3	95	0.00
20		3+4-Methylphenols	1.296	1.233	4.9	100	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.475	0.452	4.8	98	0.00
23	S	Nitrobenzene-d5	0.395	0.380	3.8	98	0.00
24		Nitrobenzene	0.409	0.396	3.2	98	0.00
25		Isophorone	0.702	0.663	5.6	96	0.00
26	C	2-Nitrophenol	0.176	0.178	-1.1	98	0.00
27		2,4-Dimethylphenol	0.215	0.210	2.3	100	0.00
28		bis(2-Chloroethoxy)methane	0.419	0.400	4.5	97	0.00
29	C	2,4-Dichlorophenol	0.281	0.277	1.4	99	0.00
30		1,2,4-Trichlorobenzene	0.318	0.315	0.9	100	0.00
31		Naphthalene	1.023	0.998	2.4	100	0.00
32		Benzoic acid	0.214	0.214	0.0	94	0.00
33		4-Chloroaniline	0.346	0.318	8.1	92	0.00
34	C	Hexachlorobutadiene	0.205	0.197	3.9	98	0.00
35		Caprolactam	0.092	0.088	4.3	98	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.297	6.6	96	0.00
37		2-Methylnaphthalene	0.666	0.625	6.2	96	0.00
38		1-Methylnaphthalene	0.651	0.616	5.4	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	0.555	0.539	2.9	96	0.00
41	P	Hexachlorocyclopentadiene	0.170	0.214	-25.9#	112	0.00
42	S	2,4,6-Tribromophenol	0.193	0.171	11.4	88	0.00
43	C	2,4,6-Trichlorophenol	0.374	0.350	6.4	92	0.00
44		2,4,5-Trichlorophenol	0.404	0.382	5.4	94	0.00
45	S	2-Fluorobiphenyl	1.303	1.213	6.9	95	0.00
46		1,1'-Biphenyl	1.488	1.401	5.8	95	0.00
47		2-Chloronaphthalene	1.115	1.088	2.4	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.400	0.372	7.0	91	0.00
49		Acenaphthylene	1.696	1.602	5.5	94	0.00
50		Dimethylphthalate	1.309	1.220	6.8	94	0.00
51		2,6-Dinitrotoluene	0.296	0.278	6.1	93	0.00
52	C	Acenaphthene	1.164	1.090	6.4	93	0.00
53		3-Nitroaniline	0.302	0.274	9.3	90	0.00
54	P	2,4-Dinitrophenol	0.159	0.129	18.9	76	0.00
55		Dibenzofuran	1.630	1.511	7.3	93	0.00
56	P	4-Nitrophenol	0.230	0.192	16.5	81	0.00
57		2,4-Dinitrotoluene	0.387	0.357	7.8	90	0.00
58		Fluorene	1.298	1.202	7.4	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.326	0.298	8.6	91	0.00
60		Diethylphthalate	1.352	1.213	10.3	90	0.00
61		4-Chlorophenyl-phenylether	0.650	0.597	8.2	94	0.00
62		4-Nitroaniline	0.309	0.276	10.7	89	0.00
63		Azobenzene	1.360	1.230	9.6	90	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65		4,6-Dinitro-2-methylphenol	0.113	0.109	3.5	83	0.00
66	c	n-Nitrosodiphenylamine	0.590	0.584	1.0	93	0.00
67		4-Bromophenyl-phenylether	0.205	0.199	2.9	91	0.00
68		Hexachlorobenzene	0.228	0.223	2.2	92	0.00
69		Atrazine	0.158	0.140	11.4	96	0.00
70	C	Pentachlorophenol	0.135	0.115	14.8	75	0.00
71		Phenanthrene	0.943	0.899	4.7	90	0.00
72		Anthracene	0.933	0.898	3.8	91	0.00
73		Carbazole	0.896	0.844	5.8	88	0.00
74		Di-n-butylphthalate	1.090	0.987	9.4	84	0.00
75	C	Fluoranthene	1.031	0.928	10.0	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77		Benzidine	0.353	0.334	5.4	80	0.00
78		Pyrene	1.789	1.838	-2.7	84	0.00
79	S	Terphenyl-d14	1.219	1.211	0.7	83	0.00
80		Butylbenzylphthalate	0.640	0.620	3.1	79	0.00
81		Benzo(a)anthracene	1.315	1.268	3.6	84	0.00
82		3,3'-Dichlorobenzidine	0.402	0.398	1.0	84	0.00
83		Chrysene	1.202	1.174	2.3	82	0.00
84		Bis(2-ethylhexyl)phthalate	0.799	0.810	-1.4	83	0.00
85	c	Di-n-octyl phthalate	1.174	1.213	-3.3	85	0.00
86	I	Perylene-d12	1.000	1.000	0.0	92	0.00
87		Indeno(1,2,3-cd)pyrene	1.177	1.332	-13.2	102	0.00
88		Benzo(b)fluoranthene	1.293	1.132	12.5	91	0.00
89		Benzo(k)fluoranthene	1.097	1.082	1.4	89	0.00
90	C	Benzo(a)pyrene	1.020	1.002	1.8	93	0.00
91		Dibenzo(a,h)anthracene	0.976	1.107	-13.4	101	0.00
92		Benzo(g,h,i)perylene	0.979	1.140	-16.4	103	0.00

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