Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010925\
Data File : BF141100.D
Acq On : 09 Jan 2025 11:04
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 09 11:40:22 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 27 00:31:16 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	72	0.00
2		1,4-Dioxane	40.000	35.499	11.3	64	0.00
3		Pyridine	40.000	36.021	9.9	66	0.00
4		n-Nitrosodimethylamine	40.000	34.699	13.3	62	0.00
5	S	2-Fluorophenol	80.000	73.497	8.1	68	0.00
6		Aniline	40.000	36.689	8.3	62	-0.02
7	S	Phenol-d6	80.000	71.705	10.4	66	0.00
8		2-Chlorophenol	40.000	37.892	5.3	68	0.00
9		Benzaldehyde	40.000	39.474	1.3	69	0.00
10	C	Phenol	40.000	37.255	6.9	68	0.00
11		bis(2-Chloroethyl)ether	40.000	34.890	12.8	65	0.00
12		1,3-Dichlorobenzene	40.000	38.498	3.8	70	0.00
13	C	1,4-Dichlorobenzene	40.000	38.207	4.5	70	0.00
14		1,2-Dichlorobenzene	40.000	38.473	3.8	71	0.00
15		Benzyl Alcohol	40.000	37.220	7.0	67	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.732	15.7	62	0.00
17		2-Methylphenol	40.000	36.595	8.5	66	0.00
18		Hexachloroethane	40.000	39.552	1.1	72	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.706	13.2	65	0.00
20		3+4-Methylphenols	40.000	36.764	8.1	67	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22		Acetophenone	40.000	36.568	8.6	67	0.00
23	S	Nitrobenzene-d5	80.000	93.383	-16.7	78	0.00
24		Nitrobenzene	40.000	43.972	-9.9	73	0.00
25		Isophorone	40.000	36.641	8.4	66	0.00
26	C	2-Nitrophenol	40.000	49.613	-24.0#	98	0.00
27		2,4-Dimethylphenol	40.000	37.383	6.5	67	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.547	8.6	66	0.00
29	C	2,4-Dichlorophenol	40.000	39.764	0.6	70	0.00
30		1,2,4-Trichlorobenzene	40.000	39.755	0.6	71	0.00
31		Naphthalene	40.000	38.366	4.1	69	0.00
32		Benzoic acid	40.000	45.630	-14.1	90	0.00
33		4-Chloroaniline	40.000	36.314	9.2	66	0.00
34	C	Hexachlorobutadiene	40.000	40.589	-1.5	73	0.00
35		Caprolactam	40.000	37.751	5.6	67	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.117	2.2	69	0.00
37		2-Methylnaphthalene	40.000	38.435	3.9	70	0.00
38		1-Methylnaphthalene	40.000	38.327	4.2	70	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.192	-0.5	72	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.670	-11.7	76	0.00
42	S	2,4,6-Tribromophenol	80.000	89.557	-11.9	78	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.197	-5.5	74	0.00
44		2,4,5-Trichlorophenol	40.000	41.767	-4.4	72	0.00
45	S	2-Fluorobiphenyl	80.000	77.465	3.2	72	0.00
46		1,1'-Biphenyl	40.000	38.955	2.6	71	0.00
47		2-Chloronaphthalene	40.000	38.906	2.7	71	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	46.057	-15.1	87	0.00
49		Acenaphthylene	40.000	39.219	2.0	71	0.00
50		Dimethylphthalate	40.000	39.799	0.5	71	0.00
51		2,6-Dinitrotoluene	40.000	46.571	-16.4	85	0.00
52	C	Acenaphthene	40.000	40.674	-1.7	74	0.00
53		3-Nitroaniline	40.000	43.930	-9.8	79	0.00
54	P	2,4-Dinitrophenol	40.000	63.026	-57.6#	146	0.00
55		Dibenzofuran	40.000	39.232	1.9	71	0.00
56	P	4-Nitrophenol	40.000	43.525	-8.8	75	0.00
57		2,4-Dinitrotoluene	40.000	49.197	-23.0	91	0.00
58		Fluorene	40.000	39.267	1.8	73	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.449	-6.1	73	0.00
60		Diethylphthalate	40.000	39.640	0.9	71	0.00
61		4-Chlorophenyl-phenylether	40.000	39.948	0.1	73	0.00
62		4-Nitroaniline	40.000	43.541	-8.9	79	0.00
63		Azobenzene	40.000	37.453	6.4	68	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	64	0.00
65		4,6-Dinitro-2-methylphenol	40.000	62.294	-55.7#	126	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.201	-5.5	70	0.00
67		4-Bromophenyl-phenylether	40.000	43.602	-9.0	71	0.00
68		Hexachlorobenzene	40.000	43.234	-8.1	71	0.00
69		Atrazine	40.000	34.104	14.7	62	0.00
70	C	Pentachlorophenol	40.000	46.314	-15.8	71	0.00
71		Phenanthrene	40.000	40.279	-0.7	68	0.00
72		Anthracene	40.000	40.429	-1.1	67	0.00
73		Carbazole	40.000	38.571	3.6	65	0.00
74		Di-n-butylphthalate	40.000	39.862	0.3	67	0.00
75	C	Fluoranthene	40.000	37.375	6.6	63	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	57	0.00
77		Benzidine	40.000	45.443	-13.6	66	0.00
78		Pyrene	40.000	40.746	-1.9	60	0.00
79	S	Terphenyl-d14	80.000	84.551	-5.7	64	0.00
80		Butylbenzylphthalate	40.000	39.623	0.9	55	0.00
81		Benzo(a)anthracene	40.000	37.139	7.2	54	0.00
82		3,3'-Dichlorobenzidine	40.000	41.030	-2.6	61	0.00
83		Chrysene	40.000	36.797	8.0	55	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	35.926	10.2	52	0.00
85	c	Di-n-octyl phthalate	40.000	42.111	-5.3	60	0.00
86	I	Perylene-d12	20.000	20.000	0.0	75	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.216	-5.5	76	0.01
88		Benzo(b)fluoranthene	40.000	34.359	14.1	63	0.00
89		Benzo(k)fluoranthene	40.000	40.760	-1.9	78	0.00
90	C	Benzo(a)pyrene	40.000	38.208	4.5	73	0.00
91		Dibenzo(a,h)anthracene	40.000	42.630	-6.6	76	0.02
92		Benzo(g,h,i)perylene	40.000	42.137	-5.3	74	0.02

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1