Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011525\
Data File : BF141163.D
Acq On : 15 Jan 2025 09:34
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 15 10:12:02 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
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	90	0.00
2		1,4-Dioxane	40.000	37.150	7.1	85	0.00
3		Pyridine	40.000	37.406	6.5	87	0.00
4		n-Nitrosodimethylamine	40.000	38.368	4.1	88	0.00
5	S	2-Fluorophenol	80.000	78.021	2.5	91	0.00
6		Aniline	40.000	37.567	6.1	86	0.00
7	S	Phenol-d6	80.000	76.593	4.3	90	0.00
8		2-Chlorophenol	40.000	38.789	3.0	90	0.00
9		Benzaldehyde	40.000	35.852	10.4	92	0.00
10	C	Phenol	40.000	37.973	5.1	88	0.00
11		bis(2-Chloroethyl)ether	40.000	37.589	6.0	88	0.00
12		1,3-Dichlorobenzene	40.000	38.642	3.4	91	0.00
13	C	1,4-Dichlorobenzene	40.000	38.868	2.8	91	0.00
14		1,2-Dichlorobenzene	40.000	38.854	2.9	92	0.00
15		Benzyl Alcohol	40.000	39.172	2.1	90	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.110	9.7	84	0.00
17		2-Methylphenol	40.000	38.886	2.8	90	0.00
18		Hexachloroethane	40.000	39.034	2.4	90	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.484	8.8	87	0.00
20		3+4-Methylphenols	40.000	38.141	4.6	88	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22		Acetophenone	40.000	38.408	4.0	92	0.00
23	S	Nitrobenzene-d5	80.000	78.379	2.0	90	0.00
24		Nitrobenzene	40.000	39.172	2.1	91	0.00
25		Isophorone	40.000	37.942	5.1	89	0.00
26	C	2-Nitrophenol	40.000	41.256	-3.1	92	0.00
27		2,4-Dimethylphenol	40.000	38.423	3.9	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.538	6.2	88	0.00
29	C	2,4-Dichlorophenol	40.000	39.621	0.9	91	0.00
30		1,2,4-Trichlorobenzene	40.000	38.734	3.2	90	0.00
31		Naphthalene	40.000	38.895	2.8	92	0.00
32		Benzoic acid	40.000	41.720	-4.3	91	0.01
33		4-Chloroaniline	40.000	37.746	5.6	89	0.00
34	C	Hexachlorobutadiene	40.000	39.630	0.9	93	0.00
35		Caprolactam	40.000	39.209	2.0	90	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.099	2.3	91	0.00
37		2-Methylnaphthalene	40.000	38.042	4.9	90	0.00
38		1-Methylnaphthalene	40.000	38.000	5.0	90	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.818	3.0	91	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.390	-6.0	91	0.00
42	S	2,4,6-Tribromophenol	80.000	82.077	-2.6	97	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.255	4.4	89	0.00
44		2,4,5-Trichlorophenol	40.000	39.496	1.3	92	0.00
45	S	2-Fluorobiphenyl	80.000	75.172	6.0	91	0.00
46		1,1'-Biphenyl	40.000	37.790	5.5	90	0.00
47		2-Chloronaphthalene	40.000	38.547	3.6	91	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.382	1.5	92	0.00
49		Acenaphthylene	40.000	38.201	4.5	90	0.00
50		Dimethylphthalate	40.000	38.362	4.1	90	0.00
51		2,6-Dinitrotoluene	40.000	39.398	1.5	90	0.00
52	C	Acenaphthene	40.000	38.964	2.6	92	0.00
53		3-Nitroaniline	40.000	40.799	-2.0	93	0.00
54	P	2,4-Dinitrophenol	40.000	42.819	-7.0	93	0.00
55		Dibenzofuran	40.000	38.134	4.7	90	0.00
56	P	4-Nitrophenol	40.000	42.735	-6.8	97	0.00
57		2,4-Dinitrotoluene	40.000	41.019	-2.5	95	0.00
58		Fluorene	40.000	38.346	4.1	93	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.675	3.3	90	0.00
60		Diethylphthalate	40.000	37.898	5.3	90	0.00
61		4-Chlorophenyl-phenylether	40.000	38.245	4.4	91	0.00
62		4-Nitroaniline	40.000	42.253	-5.6	99	0.00
63		Azobenzene	40.000	37.723	5.7	89	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.236	-13.1	96	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.976	2.6	92	0.00
67		4-Bromophenyl-phenylether	40.000	39.828	0.4	94	0.00
68		Hexachlorobenzene	40.000	40.133	-0.3	95	0.00
69		Atrazine	40.000	32.845	17.9	96	0.00
70	C	Pentachlorophenol	40.000	43.371	-8.4	97	0.00
71		Phenanthrene	40.000	39.845	0.4	95	0.00
72		Anthracene	40.000	39.992	0.0	95	0.00
73		Carbazole	40.000	41.314	-3.3	99	0.00
74		Di-n-butylphthalate	40.000	39.853	0.4	95	0.00
75	C	Fluoranthene	40.000	42.210	-5.5	103	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77		Benzidine	40.000	59.379	-48.4#	144	0.00
78		Pyrene	40.000	37.659	5.9	104	0.00
79	S	Terphenyl-d14	80.000	75.282	5.9	107	0.00
80		Butylbenzylphthalate	40.000	39.092	2.3	109	0.00
81		Benzo(a)anthracene	40.000	38.190	4.5	112	0.00
82		3,3'-Dichlorobenzidine	40.000	38.305	4.2	106	0.00
83		Chrysene	40.000	36.159	9.6	102	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.710	5.7	106	0.00
85	c	Di-n-octyl phthalate	40.000	34.562	13.6	93	0.00
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.725	3.2	85	0.00
88		Benzo(b)fluoranthene	40.000	37.149	7.1	88	0.00
89		Benzo(k)fluoranthene	40.000	42.618	-6.5	99	0.00
90	C	Benzo(a)pyrene	40.000	39.172	2.1	89	0.00
91		Dibenzo(a,h)anthracene	40.000	38.838	2.9	85	0.00
92		Benzo(g,h,i)perylene	40.000	39.580	1.1	86	0.00

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

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