Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122024\
Data File : BF140959.D
Acq On : 20 Dec 2024 19:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 20 22:00:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 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	85	0.00
2		1,4-Dioxane	40.000	37.529	6.2	83	-0.02
3		Pyridine	40.000	38.605	3.5	82	-0.02
4		n-Nitrosodimethylamine	40.000	36.798	8.0	79	-0.01
5	S	2-Fluorophenol	80.000	79.188	1.0	85	0.00
6		Aniline	40.000	38.501	3.7	82	0.00
7	S	Phenol-d6	80.000	79.195	1.0	87	0.00
8		2-Chlorophenol	40.000	40.383	-1.0	88	0.00
9		Benzaldehyde	40.000	40.271	-0.7	89	0.00
10	C	Phenol	40.000	39.635	0.9	86	0.00
11		bis(2-Chloroethyl)ether	40.000	38.200	4.5	83	0.00
12		1,3-Dichlorobenzene	40.000	39.166	2.1	86	0.00
13	C	1,4-Dichlorobenzene	40.000	39.295	1.8	86	0.00
14		1,2-Dichlorobenzene	40.000	38.884	2.8	83	0.00
15		Benzyl Alcohol	40.000	39.242	1.9	84	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.973	10.1	78	0.00
17		2-Methylphenol	40.000	40.286	-0.7	87	0.00
18		Hexachloroethane	40.000	37.728	5.7	82	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.915	5.2	85	0.00
20		3+4-Methylphenols	40.000	39.472	1.3	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22		Acetophenone	40.000	39.304	1.7	84	0.00
23	S	Nitrobenzene-d5	80.000	77.801	2.7	84	0.00
24		Nitrobenzene	40.000	39.061	2.3	84	0.00
25		Isophorone	40.000	37.629	5.9	82	0.00
26	C	2-Nitrophenol	40.000	41.138	-2.8	88	0.00
27		2,4-Dimethylphenol	40.000	40.022	-0.1	85	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.572	6.1	80	0.00
29	C	2,4-Dichlorophenol	40.000	39.755	0.6	86	0.00
30		1,2,4-Trichlorobenzene	40.000	39.012	2.5	84	0.00
31		Naphthalene	40.000	39.547	1.1	86	0.00
32		Benzoic acid	40.000	40.523	-1.3	85	0.02
33		4-Chloroaniline	40.000	39.864	0.3	85	0.00
34	C	Hexachlorobutadiene	40.000	38.453	3.9	82	0.00
35		Caprolactam	40.000	43.322	-8.3	92	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.286	-0.7	86	0.00
37		2-Methylnaphthalene	40.000	39.272	1.8	84	0.00
38		1-Methylnaphthalene	40.000	39.588	1.0	85	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.312	1.7	85	0.00
41	P	Hexachlorocyclopentadiene	40.000	28.674	28.3#	51	0.00
42	S	2,4,6-Tribromophenol	80.000	78.522	1.8	79	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.469	6.3	79	0.00
44		2,4,5-Trichlorophenol	40.000	37.641	5.9	80	0.00
45	S	2-Fluorobiphenyl	80.000	76.352	4.6	83	0.00
46		1,1'-Biphenyl	40.000	38.834	2.9	83	0.00
47		2-Chloronaphthalene	40.000	39.139	2.2	83	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.384	1.5	82	0.00
49		Acenaphthylene	40.000	40.003	-0.0	84	0.00
50		Dimethylphthalate	40.000	38.322	4.2	81	0.00
51		2,6-Dinitrotoluene	40.000	39.767	0.6	84	0.00
52	C	Acenaphthene	40.000	39.664	0.8	83	0.00
53		3-Nitroaniline	40.000	41.485	-3.7	86	0.00
54	P	2,4-Dinitrophenol	40.000	43.346	-8.4	96	0.01
55		Dibenzofuran	40.000	38.647	3.4	81	0.00
56	P	4-Nitrophenol	40.000	37.930	5.2	76	0.02
57		2,4-Dinitrotoluene	40.000	40.439	-1.1	83	0.00
58		Fluorene	40.000	39.048	2.4	80	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.667	5.8	73	0.00
60		Diethylphthalate	40.000	37.002	7.5	77	0.00
61		4-Chlorophenyl-phenylether	40.000	37.979	5.1	79	0.00
62		4-Nitroaniline	40.000	42.614	-6.5	86	0.00
63		Azobenzene	40.000	36.682	8.3	75	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.900	-2.2	80	0.01
66	c	n-Nitrosodiphenylamine	40.000	39.380	1.5	82	0.00
67		4-Bromophenyl-phenylether	40.000	38.203	4.5	78	0.00
68		Hexachlorobenzene	40.000	38.882	2.8	81	0.00
69		Atrazine	40.000	33.792	15.5	70	0.00
70	C	Pentachlorophenol	40.000	32.340	19.1	62	0.01
71		Phenanthrene	40.000	39.689	0.8	84	0.00
72		Anthracene	40.000	39.262	1.8	83	0.00
73		Carbazole	40.000	40.420	-1.1	85	0.00
74		Di-n-butylphthalate	40.000	38.065	4.8	79	0.00
75	C	Fluoranthene	40.000	41.145	-2.9	87	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77		Benzidine	40.000	43.643	-9.1	95	0.00
78		Pyrene	40.000	38.803	3.0	87	0.00
79	S	Terphenyl-d14	80.000	76.158	4.8	86	0.00
80		Butylbenzylphthalate	40.000	39.317	1.7	86	0.00
81		Benzo(a)anthracene	40.000	39.621	0.9	89	0.00
82		3,3'-Dichlorobenzidine	40.000	40.550	-1.4	91	0.00
83		Chrysene	40.000	38.074	4.8	83	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.465	6.3	83	-0.01
85	c	Di-n-octyl phthalate	40.000	33.196	17.0	75	-0.03
86	I	Perylene-d12	20.000	20.000	0.0	91	-0.03
87		Indeno(1,2,3-cd)pyrene	40.000	38.707	3.2	87	-0.02
88		Benzo(b)fluoranthene	40.000	39.375	1.6	96	-0.03
89		Benzo(k)fluoranthene	40.000	36.468	8.8	81	-0.03
90	C	Benzo(a)pyrene	40.000	37.915	5.2	87	-0.02
91		Dibenzo(a,h)anthracene	40.000	38.537	3.7	86	-0.02
92		Benzo(g,h,i)perylene	40.000	37.152	7.1	83	-0.01

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

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