Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010825\
Data File : BF141079.D
Acq On : 08 Jan 2025 10:49
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 08 11:10:43 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	87	0.00
2		1,4-Dioxane	40.000	36.374	9.1	80	0.00
3		Pyridine	40.000	37.831	5.4	84	0.00
4		n-Nitrosodimethylamine	40.000	35.737	10.7	78	0.00
5	S	2-Fluorophenol	80.000	74.165	7.3	83	0.00
6		Aniline	40.000	38.128	4.7	78	-0.02
7	S	Phenol-d6	80.000	73.018	8.7	81	0.00
8		2-Chlorophenol	40.000	38.009	5.0	83	0.00
9		Benzaldehyde	40.000	39.164	2.1	83	0.00
10	C	Phenol	40.000	37.896	5.3	83	0.00
11		bis(2-Chloroethyl)ether	40.000	35.177	12.1	80	0.00
12		1,3-Dichlorobenzene	40.000	38.088	4.8	84	0.00
13	C	1,4-Dichlorobenzene	40.000	38.126	4.7	85	0.00
14		1,2-Dichlorobenzene	40.000	38.165	4.6	85	0.00
15		Benzyl Alcohol	40.000	37.216	7.0	81	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.611	13.5	77	0.00
17		2-Methylphenol	40.000	37.025	7.4	81	0.00
18		Hexachloroethane	40.000	39.124	2.2	86	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.285	11.8	80	0.00
20		3+4-Methylphenols	40.000	36.865	7.8	81	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22		Acetophenone	40.000	36.569	8.6	81	0.00
23	S	Nitrobenzene-d5	80.000	92.225	-15.3	94	0.00
24		Nitrobenzene	40.000	43.393	-8.5	88	0.00
25		Isophorone	40.000	37.221	6.9	82	0.00
26	C	2-Nitrophenol	40.000	47.782	-19.5	114	0.00
27		2,4-Dimethylphenol	40.000	37.380	6.5	82	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.030	7.4	82	0.00
29	C	2,4-Dichlorophenol	40.000	39.562	1.1	85	0.00
30		1,2,4-Trichlorobenzene	40.000	39.081	2.3	85	0.00
31		Naphthalene	40.000	38.274	4.3	84	0.00
32		Benzoic acid	40.000	45.604	-14.0	110	0.00
33		4-Chloroaniline	40.000	37.211	7.0	82	0.00
34	C	Hexachlorobutadiene	40.000	40.250	-0.6	89	0.00
35		Caprolactam	40.000	39.099	2.3	84	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.977	2.6	84	0.00
37		2-Methylnaphthalene	40.000	38.118	4.7	85	0.00
38		1-Methylnaphthalene	40.000	38.134	4.7	85	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.618	1.0	87	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.037	-10.1	92	0.00
42	S	2,4,6-Tribromophenol	80.000	90.445	-13.1	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.535	-1.3	88	0.00
44		2,4,5-Trichlorophenol	40.000	42.631	-6.6	90	0.00
45	S	2-Fluorobiphenyl	80.000	76.176	4.8	87	0.00
46		1,1'-Biphenyl	40.000	38.347	4.1	85	0.00
47		2-Chloronaphthalene	40.000	38.753	3.1	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	45.095	-12.7	104	0.00
49		Acenaphthylene	40.000	38.388	4.0	85	0.00
50		Dimethylphthalate	40.000	39.066	2.3	86	0.00
51		2,6-Dinitrotoluene	40.000	45.508	-13.8	102	0.00
52	C	Acenaphthene	40.000	39.444	1.4	87	0.00
53		3-Nitroaniline	40.000	43.562	-8.9	96	0.00
54	P	2,4-Dinitrophenol	40.000	59.075	-47.7#	163	0.01
55		Dibenzofuran	40.000	38.426	3.9	86	0.00
56	P	4-Nitrophenol	40.000	44.990	-12.5	95	0.00
57		2,4-Dinitrotoluene	40.000	48.065	-20.2	109	0.00
58		Fluorene	40.000	37.915	5.2	86	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.087	-7.7	91	0.00
60		Diethylphthalate	40.000	38.740	3.1	85	0.00
61		4-Chlorophenyl-phenylether	40.000	38.993	2.5	88	0.00
62		4-Nitroaniline	40.000	42.459	-6.1	94	0.00
63		Azobenzene	40.000	37.153	7.1	82	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	57.878	-44.7#	145	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.702	-1.8	85	0.00
67		4-Bromophenyl-phenylether	40.000	43.452	-8.6	89	0.00
68		Hexachlorobenzene	40.000	42.436	-6.1	88	0.00
69		Atrazine	40.000	34.552	13.6	78	0.00
70	C	Pentachlorophenol	40.000	46.324	-15.8	89	0.00
71		Phenanthrene	40.000	39.800	0.5	84	0.00
72		Anthracene	40.000	39.988	0.0	84	0.00
73		Carbazole	40.000	38.394	4.0	81	0.00
74		Di-n-butylphthalate	40.000	39.751	0.6	83	0.00
75	C	Fluoranthene	40.000	37.193	7.0	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	70	0.01
77		Benzidine	40.000	44.097	-10.2	78	0.00
78		Pyrene	40.000	41.469	-3.7	75	0.00
79	S	Terphenyl-d14	80.000	84.021	-5.0	77	0.00
80		Butylbenzylphthalate	40.000	39.976	0.1	68	0.00
81		Benzo(a)anthracene	40.000	37.341	6.6	66	0.02
82		3,3'-Dichlorobenzidine	40.000	40.250	-0.6	73	0.01
83		Chrysene	40.000	37.237	6.9	67	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	36.813	8.0	65	0.01
85	c	Di-n-octyl phthalate	40.000	39.162	2.1	68	0.04
86	I	Perylene-d12	20.000	20.000	0.0	85	0.05
87		Indeno(1,2,3-cd)pyrene	40.000	45.400	-13.5	93	0.06
88		Benzo(b)fluoranthene	40.000	35.458	11.4	74	0.04
89		Benzo(k)fluoranthene	40.000	37.686	5.8	82	0.04
90	C	Benzo(a)pyrene	40.000	38.363	4.1	83	0.04
91		Dibenzo(a,h)anthracene	40.000	45.764	-14.4	93	0.06
92		Benzo(g,h,i)perylene	40.000	46.107	-15.3	93	0.07

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

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