Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
Data File : BM049586.D
Acq On : 06 Feb 2025 19:00
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 07 01:30:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 04:55:28 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	84	0.00
2		1,4-Dioxane	40.000	40.509	-1.3	86	0.00
3		Pyridine	40.000	41.605	-4.0	85	0.00
4		n-Nitrosodimethylamine	40.000	42.479	-6.2	88	0.00
5	S	2-Fluorophenol	80.000	79.585	0.5	83	0.00
6		Aniline	40.000	40.149	-0.4	83	0.00
7	S	Phenol-d6	80.000	81.490	-1.9	84	0.00
8		2-Chlorophenol	40.000	40.323	-0.8	84	0.00
9		Benzaldehyde	40.000	43.688	-9.2	93	0.00
10	C	Phenol	40.000	40.326	-0.8	84	0.00
11		bis(2-Chloroethyl)ether	40.000	41.241	-3.1	86	0.00
12		1,3-Dichlorobenzene	40.000	40.634	-1.6	85	0.00
13	C	1,4-Dichlorobenzene	40.000	40.397	-1.0	85	0.00
14		1,2-Dichlorobenzene	40.000	40.811	-2.0	85	0.00
15		Benzyl Alcohol	40.000	39.820	0.4	82	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.696	-6.7	89	0.00
17		2-Methylphenol	40.000	41.233	-3.1	86	0.00
18		Hexachloroethane	40.000	40.766	-1.9	84	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.783	-7.0	87	0.00
20		3+4-Methylphenols	40.000	41.536	-3.8	86	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22		Acetophenone	40.000	41.041	-2.6	87	0.00
23	S	Nitrobenzene-d5	80.000	86.380	-8.0	91	0.00
24		Nitrobenzene	40.000	43.011	-7.5	90	0.00
25		Isophorone	40.000	40.850	-2.1	86	0.00
26	C	2-Nitrophenol	40.000	36.046	9.9	76	0.00
27		2,4-Dimethylphenol	40.000	37.944	5.1	83	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.905	-2.3	87	0.00
29	C	2,4-Dichlorophenol	40.000	40.889	-2.2	85	0.00
30		1,2,4-Trichlorobenzene	40.000	40.261	-0.7	87	0.00
31		Naphthalene	40.000	40.270	-0.7	86	0.00
32		Benzoic acid	40.000	37.000	7.5	78	0.00
33		4-Chloroaniline	40.000	39.744	0.6	85	0.00
34	C	Hexachlorobutadiene	40.000	40.930	-2.3	88	0.00
35		Caprolactam	40.000	39.059	2.4	81	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.363	-0.9	84	0.00
37		2-Methylnaphthalene	40.000	40.070	-0.2	86	0.00
38		1-Methylnaphthalene	40.000	39.803	0.5	85	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.941	-2.4	87	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.406	11.5	73	0.00
42	S	2,4,6-Tribromophenol	80.000	81.483	-1.9	84	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.633	0.9	82	0.00
44		2,4,5-Trichlorophenol	40.000	41.160	-2.9	85	0.00
45	S	2-Fluorobiphenyl	80.000	84.158	-5.2	88	0.00
46		1,1'-Biphenyl	40.000	40.228	-0.6	85	0.00
47		2-Chloronaphthalene	40.000	40.403	-1.0	86	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.584	1.0	89	0.00
49		Acenaphthylene	40.000	40.392	-1.0	87	0.00
50		Dimethylphthalate	40.000	40.184	-0.5	86	0.00
51		2,6-Dinitrotoluene	40.000	43.486	-8.7	89	0.00
52	C	Acenaphthene	40.000	40.598	-1.5	86	0.00
53		3-Nitroaniline	40.000	44.166	-10.4	89	0.00
54	P	2,4-Dinitrophenol	40.000	37.761	5.6	79	0.00
55		Dibenzofuran	40.000	40.802	-2.0	87	0.00
56	P	4-Nitrophenol	40.000	39.746	0.6	84	0.00
57		2,4-Dinitrotoluene	40.000	41.758	-4.4	91	0.00
58		Fluorene	40.000	43.383	-8.5	90	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.468	-3.7	85	0.00
60		Diethylphthalate	40.000	40.534	-1.3	86	0.00
61		4-Chlorophenyl-phenylether	40.000	44.144	-10.4	91	0.00
62		4-Nitroaniline	40.000	41.960	-4.9	94	0.00
63		Azobenzene	40.000	41.866	-4.7	90	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.090	7.3	79	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.829	-2.1	87	0.00
67		4-Bromophenyl-phenylether	40.000	40.761	-1.9	87	0.00
68		Hexachlorobenzene	40.000	40.401	-1.0	87	0.00
69		Atrazine	40.000	36.515	8.7	79	0.00
70	C	Pentachlorophenol	40.000	35.815	10.5	81	0.00
71		Phenanthrene	40.000	40.976	-2.4	88	0.00
72		Anthracene	40.000	40.802	-2.0	88	0.00
73		Carbazole	40.000	40.171	-0.4	87	0.00
74		Di-n-butylphthalate	40.000	39.826	0.4	84	0.00
75	C	Fluoranthene	40.000	41.120	-2.8	88	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77		Benzidine	40.000	36.101	9.7	74	0.00
78		Pyrene	40.000	40.384	-1.0	91	0.00
79	S	Terphenyl-d14	80.000	94.416	-18.0	95	0.00
80		Butylbenzylphthalate	40.000	34.015	15.0	71	0.00
81		Benzo(a)anthracene	40.000	41.636	-4.1	93	0.00
82		3,3'-Dichlorobenzidine	40.000	38.261	4.3	82	0.00
83		Chrysene	40.000	41.438	-3.6	91	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.814	8.0	79	0.00
85	c	Di-n-octyl phthalate	40.000	32.824	17.9	71	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	87	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.514	-3.8	88	0.00
88		Benzo(b)fluoranthene	40.000	41.145	-2.9	88	0.00
89		Benzo(k)fluoranthene	40.000	42.164	-5.4	92	0.00
90	C	Benzo(a)pyrene	40.000	41.088	-2.7	88	0.00
91		Dibenzo(a,h)anthracene	40.000	41.572	-3.9	89	0.00
92		Benzo(g,h,i)perylene	40.000	41.210	-3.0	87	-0.01

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

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