Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010722\
Data File : BM033667.D
Acq On : 07 Jan 2022 13:48
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 08 06:52:19 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
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	100	0.00
2		1,4-Dioxane	40.000	33.572	16.1	84	0.00
3		Pyridine	40.000	36.376	9.1	89	0.00
4		n-Nitrosodimethylamine	40.000	34.180	14.6	84	0.00
5	S	2-Fluorophenol	80.000	71.141	11.1	89	0.00
6		Aniline	40.000	36.478	8.8	92	0.00
7	S	Phenol-d6	80.000	72.207	9.7	91	0.00
8		2-Chlorophenol	40.000	36.223	9.4	92	0.00
9		Benzaldehyde	40.000	35.444	11.4	87	0.00
10	C	Phenol	40.000	36.410	9.0	91	0.00
11		bis(2-Chloroethyl)ether	40.000	35.834	10.4	90	0.00
12		1,3-Dichlorobenzene	40.000	36.033	9.9	91	0.00
13	C	1,4-Dichlorobenzene	40.000	36.157	9.6	91	0.00
14		1,2-Dichlorobenzene	40.000	36.268	9.3	92	0.00
15		Benzyl Alcohol	40.000	37.310	6.7	92	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.497	16.3	84	-0.01
17		2-Methylphenol	40.000	36.977	7.6	93	0.00
18		Hexachloroethane	40.000	35.523	11.2	88	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.753	5.6	95	0.00
20		3+4-Methylphenols	40.000	37.689	5.8	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22		Acetophenone	40.000	35.050	12.4	95	0.00
23	S	Nitrobenzene-d5	80.000	69.649	12.9	93	0.00
24		Nitrobenzene	40.000	34.446	13.9	94	0.00
25		Isophorone	40.000	35.911	10.2	95	0.00
26	C	2-Nitrophenol	40.000	38.242	4.4	98	0.00
27		2,4-Dimethylphenol	40.000	35.406	11.5	96	0.00
28		bis(2-Chloroethoxy)methane	40.000	34.995	12.5	94	0.00
29	C	2,4-Dichlorophenol	40.000	36.876	7.8	100	0.00
30		1,2,4-Trichlorobenzene	40.000	35.081	12.3	95	0.00
31		Naphthalene	40.000	35.160	12.1	96	0.00
32		Benzoic acid	40.000	42.432	-6.1	108	0.00
33		4-Chloroaniline	40.000	37.076	7.3	101	0.00
34	C	Hexachlorobutadiene	40.000	35.598	11.0	95	0.00
35		Caprolactam	40.000	45.398	-13.5	124	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.534	3.7	105	0.00
37		2-Methylnaphthalene	40.000	36.603	8.5	100	0.00
38		1-Methylnaphthalene	40.000	36.584	8.5	100	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	32.886	17.8	102	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.295	6.8	112	0.00
42	S	2,4,6-Tribromophenol	80.000	86.654	-8.3	137	0.00
43	C	2,4,6-Trichlorophenol	40.000	36.306	9.2	111	0.00
44		2,4,5-Trichlorophenol	40.000	36.822	7.9	115	0.00
45	S	2-Fluorobiphenyl	80.000	66.320	17.1	103	0.00
46		1,1'-Biphenyl	40.000	33.460	16.3	104	0.00
47		2-Chloronaphthalene	40.000	33.887	15.3	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.165	7.1	113	0.00
49		Acenaphthylene	40.000	34.993	12.5	109	0.00
50		Dimethylphthalate	40.000	36.107	9.7	113	0.00
51		2,6-Dinitrotoluene	40.000	38.321	4.2	117	0.00
52	C	Acenaphthene	40.000	35.876	10.3	112	0.00
53		3-Nitroaniline	40.000	39.196	2.0	120	0.00
54	P	2,4-Dinitrophenol	40.000	46.351	-15.9	136	0.00
55		Dibenzofuran	40.000	35.576	11.1	112	0.00
56	P	4-Nitrophenol	40.000	38.919	2.7	118	0.00
57		2,4-Dinitrotoluene	40.000	40.958	-2.4	123	0.00
58		Fluorene	40.000	36.480	8.8	116	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.914	2.7	122	0.00
60		Diethylphthalate	40.000	37.072	7.3	116	0.00
61		4-Chlorophenyl-phenylether	40.000	36.369	9.1	115	0.00
62		4-Nitroaniline	40.000	39.587	1.0	119	0.00
63		Azobenzene	40.000	35.491	11.3	112	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.048	-5.1	136	0.00
66	c	n-Nitrosodiphenylamine	40.000	34.252	14.4	119	0.00
67		4-Bromophenyl-phenylether	40.000	36.182	9.5	129	0.00
68		Hexachlorobenzene	40.000	35.327	11.7	123	0.00
69		Atrazine	40.000	36.846	7.9	125	0.00
70	C	Pentachlorophenol	40.000	38.142	4.6	125	0.00
71		Phenanthrene	40.000	34.744	13.1	121	0.00
72		Anthracene	40.000	35.092	12.3	121	0.00
73		Carbazole	40.000	33.811	15.5	114	0.00
74		Di-n-butylphthalate	40.000	36.651	8.4	124	0.00
75	C	Fluoranthene	40.000	33.388	16.5	112	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77		Benzidine	40.000	36.296	9.3	94	0.00
78		Pyrene	40.000	41.250	-3.1	110	0.00
79	S	Terphenyl-d14	80.000	85.669	-7.1	116	0.00
80		Butylbenzylphthalate	40.000	42.945	-7.4	109	0.00
81		Benzo(a)anthracene	40.000	35.264	11.8	94	0.00
82		3,3'-Dichlorobenzidine	40.000	35.242	11.9	90	0.00
83		Chrysene	40.000	35.094	12.3	93	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.143	-7.9	113	0.00
85	c	Di-n-octyl phthalate	40.000	40.073	-0.2	102	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.219	9.5	88	-0.01
88		Benzo(b)fluoranthene	40.000	35.095	12.3	85	-0.01
89		Benzo(k)fluoranthene	40.000	36.490	8.8	90	0.00
90	C	Benzo(a)pyrene	40.000	36.000	10.0	87	0.00
91		Dibenzo(a,h)anthracene	40.000	36.306	9.2	89	-0.01
92		Benzo(g,h,i)perylene	40.000	36.068	9.8	88	-0.02

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

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