Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111422\
Data File : BM037499.D
Acq On : 14 Nov 2022 11:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 15 00:00:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM111222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 14 01:42:00 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	116	0.00
2		1,4-Dioxane	40.000	37.206	7.0	118	0.00
3		Pyridine	40.000	36.604	8.5	110	0.00
4		n-Nitrosodimethylamine	40.000	35.646	10.9	111	0.00
5	S	2-Fluorophenol	80.000	75.391	5.8	114	0.00
6		Aniline	40.000	36.470	8.8	110	0.00
7	S	Phenol-d6	80.000	75.565	5.5	112	0.00
8		2-Chlorophenol	40.000	37.952	5.1	115	0.00
9		Benzaldehyde	40.000	36.783	8.0	115	-0.01
10	C	Phenol	40.000	36.315	9.2	110	0.00
11		bis(2-Chloroethyl)ether	40.000	36.626	8.4	112	0.00
12		1,3-Dichlorobenzene	40.000	37.963	5.1	116	-0.01
13	C	1,4-Dichlorobenzene	40.000	37.871	5.3	116	0.00
14		1,2-Dichlorobenzene	40.000	37.511	6.2	114	0.00
15		Benzyl Alcohol	40.000	36.798	8.0	107	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.111	9.7	111	0.00
17		2-Methylphenol	40.000	36.727	8.2	109	0.00
18		Hexachloroethane	40.000	38.422	3.9	117	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.835	7.9	111	0.00
20		3+4-Methylphenols	40.000	36.413	9.0	108	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	109	-0.01
22		Acetophenone	40.000	37.772	5.6	108	0.00
23	S	Nitrobenzene-d5	80.000	77.649	2.9	110	0.00
24		Nitrobenzene	40.000	37.400	6.5	108	0.00
25		Isophorone	40.000	36.717	8.2	107	-0.01
26	C	2-Nitrophenol	40.000	38.264	4.3	107	0.00
27		2,4-Dimethylphenol	40.000	38.111	4.7	109	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.535	6.2	109	-0.01
29	C	2,4-Dichlorophenol	40.000	37.968	5.1	108	0.00
30		1,2,4-Trichlorobenzene	40.000	37.603	6.0	110	0.00
31		Naphthalene	40.000	37.320	6.7	110	0.00
32		Benzoic acid	40.000	34.924	12.7	101	0.00
33		4-Chloroaniline	40.000	37.399	6.5	106	-0.01
34	C	Hexachlorobutadiene	40.000	38.665	3.3	113	0.00
35		Caprolactam	40.000	36.164	9.6	102	0.00
36	C	4-Chloro-3-methylphenol	40.000	36.496	8.8	106	0.00
37		2-Methylnaphthalene	40.000	37.588	6.0	110	-0.01
38		1-Methylnaphthalene	40.000	37.341	6.6	110	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.077	2.3	110	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.493	-1.2	118	0.00
42	S	2,4,6-Tribromophenol	80.000	78.648	1.7	106	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.633	3.4	106	0.00
44		2,4,5-Trichlorophenol	40.000	38.602	3.5	105	0.00
45	S	2-Fluorobiphenyl	80.000	79.037	1.2	109	0.00
46		1,1'-Biphenyl	40.000	38.412	4.0	109	0.00
47		2-Chloronaphthalene	40.000	38.005	5.0	108	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.876	5.3	103	0.00
49		Acenaphthylene	40.000	38.093	4.8	107	0.00
50		Dimethylphthalate	40.000	37.144	7.1	105	0.00
51		2,6-Dinitrotoluene	40.000	37.980	5.1	105	0.00
52	C	Acenaphthene	40.000	37.906	5.2	108	0.00
53		3-Nitroaniline	40.000	35.471	11.3	103	0.00
54	P	2,4-Dinitrophenol	40.000	35.984	10.0	102	0.00
55		Dibenzofuran	40.000	37.158	7.1	106	0.00
56	P	4-Nitrophenol	40.000	35.354	11.6	101	0.00
57		2,4-Dinitrotoluene	40.000	38.216	4.5	103	0.00
58		Fluorene	40.000	38.033	4.9	107	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.436	6.4	104	0.00
60		Diethylphthalate	40.000	37.176	7.1	106	0.00
61		4-Chlorophenyl-phenylether	40.000	37.926	5.2	106	0.00
62		4-Nitroaniline	40.000	35.423	11.4	101	0.00
63		Azobenzene	40.000	37.601	6.0	105	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.436	3.9	102	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.510	3.7	105	0.00
67		4-Bromophenyl-phenylether	40.000	39.025	2.4	107	0.00
68		Hexachlorobenzene	40.000	37.955	5.1	105	0.00
69		Atrazine	40.000	38.565	3.6	103	0.00
70	C	Pentachlorophenol	40.000	38.855	2.9	103	0.00
71		Phenanthrene	40.000	37.530	6.2	103	0.00
72		Anthracene	40.000	38.034	4.9	104	0.00
73		Carbazole	40.000	37.528	6.2	103	0.00
74		Di-n-butylphthalate	40.000	35.441	11.4	103	0.00
75	C	Fluoranthene	40.000	37.305	6.7	102	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77		Benzidine	40.000	47.155	-17.9	129	0.00
78		Pyrene	40.000	39.878	0.3	102	0.00
79	S	Terphenyl-d14	80.000	82.655	-3.3	102	0.00
80		Butylbenzylphthalate	40.000	40.427	-1.1	102	0.00
81		Benzo(a)anthracene	40.000	37.388	6.5	97	0.00
82		3,3'-Dichlorobenzidine	40.000	36.698	8.3	95	0.00
83		Chrysene	40.000	36.786	8.0	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.460	-1.2	102	0.00
85	c	Di-n-octyl phthalate	40.000	37.973	5.1	98	0.00
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	33.583	16.0	82	-0.02
88		Benzo(b)fluoranthene	40.000	37.831	5.4	88	-0.01
89		Benzo(k)fluoranthene	40.000	39.367	1.6	94	0.00
90	C	Benzo(a)pyrene	40.000	37.428	6.4	89	0.00
91		Dibenzo(a,h)anthracene	40.000	33.748	15.6	81	-0.02
92		Benzo(g,h,i)perylene	40.000	32.555	18.6	82	-0.02

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