Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110922\
Data File : BM037433.D
Acq On : 09 Nov 2022 11:35
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 10 08:55:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 09 02:08:14 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	97	0.00
2		1,4-Dioxane	40.000	32.566	18.6	81	0.00
3		Pyridine	40.000	32.086	19.8	79	0.00
4		n-Nitrosodimethylamine	40.000	32.791	18.0	81	0.00
5	S	2-Fluorophenol	80.000	67.086	16.1	82	0.00
6		Aniline	40.000	36.465	8.8	91	0.00
7	S	Phenol-d6	80.000	71.783	10.3	89	0.00
8		2-Chlorophenol	40.000	38.340	4.1	96	0.00
9		Benzaldehyde	40.000	34.711	13.2	87	-0.01
10	C	Phenol	40.000	35.419	11.5	89	0.00
11		bis(2-Chloroethyl)ether	40.000	35.762	10.6	92	0.00
12		1,3-Dichlorobenzene	40.000	37.412	6.5	95	0.00
13	C	1,4-Dichlorobenzene	40.000	38.041	4.9	97	-0.01
14		1,2-Dichlorobenzene	40.000	37.977	5.1	97	0.00
15		Benzyl Alcohol	40.000	40.929	-2.3	103	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.972	7.6	96	0.00
17		2-Methylphenol	40.000	39.547	1.1	100	0.00
18		Hexachloroethane	40.000	39.206	2.0	100	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	41.420	-3.6	106	0.00
20		3+4-Methylphenols	40.000	40.449	-1.1	103	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	107	-0.01
22		Acetophenone	40.000	36.920	7.7	102	0.00
23	S	Nitrobenzene-d5	80.000	74.247	7.2	102	0.00
24		Nitrobenzene	40.000	36.374	9.1	99	0.00
25		Isophorone	40.000	39.967	0.1	111	0.00
26	C	2-Nitrophenol	40.000	41.144	-2.9	110	0.00
27		2,4-Dimethylphenol	40.000	38.757	3.1	106	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.564	6.1	106	0.00
29	C	2,4-Dichlorophenol	40.000	40.361	-0.9	110	0.00
30		1,2,4-Trichlorobenzene	40.000	37.634	5.9	104	0.00
31		Naphthalene	40.000	36.849	7.9	103	0.00
32		Benzoic acid	40.000	42.317	-5.8	132	0.01
33		4-Chloroaniline	40.000	38.751	3.1	107	0.00
34	C	Hexachlorobutadiene	40.000	39.477	1.3	110	-0.01
35		Caprolactam	40.000	44.482	-11.2	123	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.549	-1.4	112	0.00
37		2-Methylnaphthalene	40.000	39.129	2.2	110	0.00
38		1-Methylnaphthalene	40.000	39.346	1.6	110	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.236	4.4	117	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.547	1.1	120	0.00
42	S	2,4,6-Tribromophenol	80.000	91.032	-13.8	139	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.526	-1.3	122	0.00
44		2,4,5-Trichlorophenol	40.000	40.833	-2.1	124	0.00
45	S	2-Fluorobiphenyl	80.000	75.754	5.3	116	0.00
46		1,1'-Biphenyl	40.000	36.799	8.0	113	0.00
47		2-Chloronaphthalene	40.000	36.642	8.4	112	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.802	0.5	119	0.00
49		Acenaphthylene	40.000	37.917	5.2	116	0.00
50		Dimethylphthalate	40.000	39.165	2.1	123	0.00
51		2,6-Dinitrotoluene	40.000	40.221	-0.6	124	0.00
52	C	Acenaphthene	40.000	37.403	6.5	116	0.00
53		3-Nitroaniline	40.000	40.341	-0.9	121	0.00
54	P	2,4-Dinitrophenol	40.000	41.850	-4.6	141	0.00
55		Dibenzofuran	40.000	37.888	5.3	118	0.00
56	P	4-Nitrophenol	40.000	40.378	-0.9	123	0.00
57		2,4-Dinitrotoluene	40.000	42.753	-6.9	130	0.00
58		Fluorene	40.000	39.319	1.7	121	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.881	-4.7	129	0.00
60		Diethylphthalate	40.000	40.781	-2.0	129	0.00
61		4-Chlorophenyl-phenylether	40.000	40.093	-0.2	126	0.00
62		4-Nitroaniline	40.000	41.645	-4.1	121	0.00
63		Azobenzene	40.000	38.662	3.3	118	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.220	2.0	136	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.978	7.6	122	0.00
67		4-Bromophenyl-phenylether	40.000	39.660	0.9	132	0.00
68		Hexachlorobenzene	40.000	39.166	2.1	132	0.00
69		Atrazine	40.000	41.252	-3.1	135	0.00
70	C	Pentachlorophenol	40.000	40.994	-2.5	136	0.00
71		Phenanthrene	40.000	37.070	7.3	123	0.00
72		Anthracene	40.000	38.050	4.9	125	0.00
73		Carbazole	40.000	37.816	5.5	122	0.00
74		Di-n-butylphthalate	40.000	43.935	-9.8	143	0.00
75	C	Fluoranthene	40.000	39.854	0.4	128	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77		Benzidine	40.000	48.330	-20.8	132	0.00
78		Pyrene	40.000	37.897	5.3	125	0.00
79	S	Terphenyl-d14	80.000	79.850	0.2	128	0.00
80		Butylbenzylphthalate	40.000	45.080	-12.7	143	0.00
81		Benzo(a)anthracene	40.000	36.982	7.5	117	0.00
82		3,3'-Dichlorobenzidine	40.000	39.090	2.3	118	0.00
83		Chrysene	40.000	35.860	10.4	113	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.087	-17.7	144	0.00
85	c	Di-n-octyl phthalate	40.000	45.138	-12.8	135	0.00
86	I	Perylene-d12	20.000	20.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	32.623	18.4	85	0.00
88		Benzo(b)fluoranthene	40.000	38.207	4.5	102	0.00
89		Benzo(k)fluoranthene	40.000	37.881	5.3	97	0.00
90	C	Benzo(a)pyrene	40.000	37.147	7.1	96	0.00
91		Dibenzo(a,h)anthracene	40.000	32.934	17.7	86	0.00
92		Benzo(g,h,i)perylene	40.000	31.819	20.5	84	-0.01

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

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