Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060122\
Data File : BM035340.D
Acq On : 01 Jun 2022 10:52
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 02 14:16:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 31 15:35:47 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	122	-0.01
2		1,4-Dioxane	40.000	33.908	15.2	113	-0.01
3		Pyridine	40.000	36.829	7.9	123	-0.01
4		n-Nitrosodimethylamine	40.000	30.853	22.9	115	-0.01
5	S	2-Fluorophenol	80.000	75.893	5.1	120	-0.01
6		Aniline	40.000	40.861	-2.2	136	-0.01
7	S	Phenol-d6	80.000	80.238	-0.3	131	0.00
8		2-Chlorophenol	40.000	40.221	-0.6	127	0.00
9		Benzaldehyde	40.000	35.107	12.2	125	-0.01
10	C	Phenol	40.000	39.324	1.7	131	0.00
11		bis(2-Chloroethyl)ether	40.000	38.728	3.2	131	-0.01
12		1,3-Dichlorobenzene	40.000	39.795	0.5	122	-0.01
13	C	1,4-Dichlorobenzene	40.000	39.510	1.2	121	-0.01
14		1,2-Dichlorobenzene	40.000	40.304	-0.8	125	-0.01
15		Benzyl Alcohol	40.000	41.285	-3.2	140	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	32.511	18.7	133	0.00
17		2-Methylphenol	40.000	41.518	-3.8	136	-0.01
18		Hexachloroethane	40.000	38.546	3.6	125	-0.02
19	P	n-Nitroso-di-n-propylamine	40.000	40.153	-0.4	147	-0.01
20		3+4-Methylphenols	40.000	42.801	-7.0	140	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	135	-0.01
22		Acetophenone	40.000	39.681	0.8	140	0.00
23	S	Nitrobenzene-d5	80.000	75.586	5.5	136	0.00
24		Nitrobenzene	40.000	36.979	7.6	134	-0.01
25		Isophorone	40.000	41.558	-3.9	153	-0.01
26	C	2-Nitrophenol	40.000	44.515	-11.3	144	-0.01
27		2,4-Dimethylphenol	40.000	42.406	-6.0	144	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.313	-0.8	146	-0.01
29	C	2,4-Dichlorophenol	40.000	44.177	-10.4	141	0.00
30		1,2,4-Trichlorobenzene	40.000	42.237	-5.6	133	-0.01
31		Naphthalene	40.000	40.571	-1.4	137	-0.01
32		Benzoic acid	40.000	42.751	-6.9	150	0.02
33		4-Chloroaniline	40.000	44.521	-11.3	152	-0.01
34	C	Hexachlorobutadiene	40.000	42.601	-6.5	131	-0.01
35		Caprolactam	40.000	53.066	-32.7#	174	0.01
36	C	4-Chloro-3-methylphenol	40.000	44.504	-11.3	153	0.00
37		2-Methylnaphthalene	40.000	42.721	-6.8	145	-0.01
38		1-Methylnaphthalene	40.000	43.188	-8.0	146	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	152	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	42.316	-5.8	144	-0.01
41	P	Hexachlorocyclopentadiene	40.000	32.903	17.7	121	-0.01
42	S	2,4,6-Tribromophenol	80.000	105.246	-31.6#	164	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.612	-9.0	151	0.00
44		2,4,5-Trichlorophenol	40.000	44.189	-10.5	154	0.00
45	S	2-Fluorobiphenyl	80.000	81.426	-1.8	150	-0.01
46		1,1'-Biphenyl	40.000	39.757	0.6	149	-0.01
47		2-Chloronaphthalene	40.000	40.146	-0.4	149	-0.01

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.578	-1.4	165	0.00
49		Acenaphthylene	40.000	41.658	-4.1	155	0.00
50		Dimethylphthalate	40.000	43.560	-8.9	163	0.00
51		2,6-Dinitrotoluene	40.000	46.138	-15.3	165	0.00
52	C	Acenaphthene	40.000	41.402	-3.5	155	-0.01
53		3-Nitroaniline	40.000	46.421	-16.1	168	0.00
54	P	2,4-Dinitrophenol	40.000	47.859	-19.6	167	0.00
55		Dibenzofuran	40.000	42.271	-5.7	157	0.00
56	P	4-Nitrophenol	40.000	46.359	-15.9	160	0.00
57		2,4-Dinitrotoluene	40.000	48.239	-20.6	167	0.00
58		Fluorene	40.000	43.625	-9.1	160	-0.01
59		2,3,4,6-Tetrachlorophenol	40.000	47.314	-18.3	158	0.00
60		Diethylphthalate	40.000	43.862	-9.7	167	-0.01
61		4-Chlorophenyl-phenylether	40.000	44.555	-11.4	158	-0.01
62		4-Nitroaniline	40.000	49.349	-23.4	172	0.00
63		Azobenzene	40.000	38.332	4.2	161	-0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	162	0.00
65		4,6-Dinitro-2-methylphenol	40.000	47.624	-19.1	173	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.199	-0.5	164	0.00
67		4-Bromophenyl-phenylether	40.000	43.378	-8.4	164	-0.01
68		Hexachlorobenzene	40.000	43.754	-9.4	161	0.00
69		Atrazine	40.000	45.284	-13.2	176	0.00
70	C	Pentachlorophenol	40.000	44.129	-10.3	155	0.00
71		Phenanthrene	40.000	41.047	-2.6	164	0.00
72		Anthracene	40.000	41.854	-4.6	166	-0.01
73		Carbazole	40.000	42.829	-7.1	168	0.00
74		Di-n-butylphthalate	40.000	42.756	-6.9	179	-0.01
75	C	Fluoranthene	40.000	43.718	-9.3	168	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	159	0.00
77		Benzidine	40.000	38.757	3.1	166	-0.01
78		Pyrene	40.000	36.604	8.5	165	0.00
79	S	Terphenyl-d14	80.000	73.645	7.9	165	0.00
80		Butylbenzylphthalate	40.000	38.860	2.9	181	-0.01
81		Benzo(a)anthracene	40.000	39.294	1.8	158	0.00
82		3,3'-Dichlorobenzidine	40.000	40.723	-1.8	160	0.00
83		Chrysene	40.000	40.083	-0.2	160	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.020	-0.1	182	0.00
85	c	Di-n-octyl phthalate	40.000	41.311	-3.3	181	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	143	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	37.408	6.5	124	0.00
88		Benzo(b)fluoranthene	40.000	40.824	-2.1	148	0.00
89		Benzo(k)fluoranthene	40.000	40.096	-0.2	147	0.00
90	C	Benzo(a)pyrene	40.000	40.142	-0.4	145	0.00
91		Dibenzo(a,h)anthracene	40.000	37.716	5.7	126	0.00
92		Benzo(g,h,i)perylene	40.000	35.746	10.6	120	0.00

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

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