Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060222\
Data File : BM035364.D
Acq On : 02 Jun 2022 16:01
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM060222

Quant Time: Jun 03 00:33:36 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 02 16:16:23 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	87	0.00
2		1,4-Dioxane	40.000	32.551	18.6	78	0.00
3		Pyridine	40.000	34.295	14.3	78	0.00
4		n-Nitrosodimethylamine	40.000	33.840	15.4	77	0.00
5	S	2-Fluorophenol	80.000	72.157	9.8	86	0.00
6		Aniline	40.000	40.931	-2.3	95	0.00
7	S	Phenol-d6	80.000	80.203	-0.3	95	0.00
8		2-Chlorophenol	40.000	40.107	-0.3	90	0.00
9		Benzaldehyde	40.000	43.072	-7.7	99	0.00
10	C	Phenol	40.000	40.192	-0.5	95	0.00
11		bis(2-Chloroethyl)ether	40.000	40.455	-1.1	97	0.00
12		1,3-Dichlorobenzene	40.000	39.383	1.5	87	0.00
13	C	1,4-Dichlorobenzene	40.000	39.430	1.4	87	0.00
14		1,2-Dichlorobenzene	40.000	38.520	3.7	84	0.00
15		Benzyl Alcohol	40.000	39.342	1.6	82	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.200	4.5	76	0.00
17		2-Methylphenol	40.000	39.630	0.9	84	0.00
18		Hexachloroethane	40.000	35.832	10.4	77	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.467	8.8	75	0.00
20		3+4-Methylphenols	40.000	36.737	8.2	78	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22		Acetophenone	40.000	41.228	-3.1	78	0.00
23	S	Nitrobenzene-d5	80.000	80.718	-0.9	75	0.00
24		Nitrobenzene	40.000	40.668	-1.7	76	0.00
25		Isophorone	40.000	41.116	-2.8	76	0.00
26	C	2-Nitrophenol	40.000	42.377	-5.9	80	0.00
27		2,4-Dimethylphenol	40.000	41.699	-4.2	79	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.676	-1.7	77	0.00
29	C	2,4-Dichlorophenol	40.000	41.167	-2.9	78	0.00
30		1,2,4-Trichlorobenzene	40.000	40.929	-2.3	79	0.00
31		Naphthalene	40.000	40.605	-1.5	79	0.00
32		Benzoic acid	40.000	44.592	-11.5	78	0.00
33		4-Chloroaniline	40.000	41.839	-4.6	78	0.00
34	C	Hexachlorobutadiene	40.000	40.443	-1.1	79	0.00
35		Caprolactam	40.000	42.378	-5.9	76	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.258	-5.6	78	0.00
37		2-Methylnaphthalene	40.000	40.748	-1.9	77	0.00
38		1-Methylnaphthalene	40.000	40.734	-1.8	77	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.801	-4.5	78	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.404	1.5	77	0.00
42	S	2,4,6-Tribromophenol	80.000	88.680	-10.9	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.461	-6.2	77	0.00
44		2,4,5-Trichlorophenol	40.000	42.567	-6.4	77	0.00
45	S	2-Fluorobiphenyl	80.000	82.826	-3.5	77	0.00
46		1,1'-Biphenyl	40.000	41.425	-3.6	77	0.00
47		2-Chloronaphthalene	40.000	41.436	-3.6	76	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.207	-5.5	73	0.00
49		Acenaphthylene	40.000	39.922	0.2	73	0.00
50		Dimethylphthalate	40.000	41.350	-3.4	76	0.00
51		2,6-Dinitrotoluene	40.000	41.052	-2.6	74	0.00
52	C	Acenaphthene	40.000	40.606	-1.5	74	0.00
53		3-Nitroaniline	40.000	42.280	-5.7	74	0.00
54	P	2,4-Dinitrophenol	40.000	41.519	-3.8	77	0.00
55		Dibenzofuran	40.000	42.023	-5.1	78	0.00
56	P	4-Nitrophenol	40.000	45.099	-12.7	76	0.00
57		2,4-Dinitrotoluene	40.000	43.888	-9.7	79	0.00
58		Fluorene	40.000	42.377	-5.9	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.194	-10.5	81	0.00
60		Diethylphthalate	40.000	42.525	-6.3	77	0.00
61		4-Chlorophenyl-phenylether	40.000	41.734	-4.3	77	0.00
62		4-Nitroaniline	40.000	45.691	-14.2	79	0.00
63		Azobenzene	40.000	42.370	-5.9	75	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.944	-17.4	80	0.00
66	c	n-Nitrosodiphenylamine	40.000	43.178	-7.9	78	0.00
67		4-Bromophenyl-phenylether	40.000	42.245	-5.6	78	0.00
68		Hexachlorobenzene	40.000	43.569	-8.9	82	0.00
69		Atrazine	40.000	44.714	-11.8	79	0.00
70	C	Pentachlorophenol	40.000	47.286	-18.2	83	0.00
71		Phenanthrene	40.000	43.440	-8.6	78	0.00
72		Anthracene	40.000	43.318	-8.3	78	0.00
73		Carbazole	40.000	44.001	-10.0	78	0.00
74		Di-n-butylphthalate	40.000	44.237	-10.6	80	0.00
75	C	Fluoranthene	40.000	43.734	-9.3	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77		Benzidine	40.000	37.265	6.8	73	0.00
78		Pyrene	40.000	40.325	-0.8	78	0.00
79	S	Terphenyl-d14	80.000	81.458	-1.8	81	0.00
80		Butylbenzylphthalate	40.000	40.603	-1.5	80	0.00
81		Benzo(a)anthracene	40.000	40.470	-1.2	81	0.00
82		3,3'-Dichlorobenzidine	40.000	39.046	2.4	79	0.00
83		Chrysene	40.000	40.607	-1.5	82	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.973	-2.4	81	0.00
85	c	Di-n-octyl phthalate	40.000	39.773	0.6	79	0.00
86	I	Perylene-d12	20.000	20.000	0.0	78	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.528	-3.8	84	-0.01
88		Benzo(b)fluoranthene	40.000	43.483	-8.7	80	0.00
89		Benzo(k)fluoranthene	40.000	40.975	-2.4	78	0.00
90	C	Benzo(a)pyrene	40.000	41.422	-3.6	79	0.00
91		Dibenzo(a,h)anthracene	40.000	41.532	-3.8	84	0.00
92		Benzo(g,h,i)perylene	40.000	42.337	-5.8	86	0.00

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