Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032321\
Data File : BF123405.D
Acq On : 23 Mar 2021 15:51
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF032321

Quant Time: Mar 23 16:17:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 23 15:58:35 2021
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	121	0.00
2		1,4-Dioxane	40.000	38.333	4.2	116	0.01
3		Pyridine	40.000	39.004	2.5	120	0.00
4		n-Nitrosodimethylamine	40.000	39.658	0.9	119	0.00
5	S	2-Fluorophenol	80.000	75.940	5.1	118	0.00
6		Aniline	40.000	41.093	-2.7	125	0.00
7	S	Phenol-d6	80.000	78.031	2.5	121	0.00
8		2-Chlorophenol	40.000	38.966	2.6	121	0.00
9		Benzaldehyde	40.000	38.424	3.9	115	0.00
10	C	Phenol	40.000	38.416	4.0	119	0.00
11		bis(2-Chloroethyl)ether	40.000	39.078	2.3	120	0.00
12		1,3-Dichlorobenzene	40.000	39.070	2.3	122	0.00
13	C	1,4-Dichlorobenzene	40.000	39.078	2.3	121	0.00
14		1,2-Dichlorobenzene	40.000	39.023	2.4	121	0.00
15		Benzyl Alcohol	40.000	40.980	-2.4	121	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.919	0.2	121	0.00
17		2-Methylphenol	40.000	39.904	0.2	121	0.00
18		Hexachloroethane	40.000	40.007	-0.0	120	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.152	-0.4	122	0.00
20		3+4-Methylphenols	40.000	39.132	2.2	120	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22		Acetophenone	40.000	38.268	4.3	122	0.00
23	S	Nitrobenzene-d5	80.000	84.633	-5.8	126	0.00
24		Nitrobenzene	40.000	41.080	-2.7	124	0.00
25		Isophorone	40.000	39.787	0.5	123	0.00
26	C	2-Nitrophenol	40.000	49.714	-24.3#	136	0.00
27		2,4-Dimethylphenol	40.000	39.684	0.8	122	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.539	1.2	121	0.00
29	C	2,4-Dichlorophenol	40.000	40.721	-1.8	125	0.00
30		1,2,4-Trichlorobenzene	40.000	39.356	1.6	122	0.00
31		Naphthalene	40.000	38.577	3.6	122	0.00
32		Benzoic acid	40.000	47.882	-19.7	139	0.00
33		4-Chloroaniline	40.000	39.057	2.4	121	0.00
34	C	Hexachlorobutadiene	40.000	39.898	0.3	123	0.00
35		Caprolactam	40.000	40.677	-1.7	120	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.464	-1.2	122	0.00
37		2-Methylnaphthalene	40.000	38.694	3.3	122	0.00
38		1-Methylnaphthalene	40.000	38.892	2.8	122	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.688	5.8	119	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.399	-3.5	122	0.00
42	S	2,4,6-Tribromophenol	80.000	84.328	-5.4	123	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.316	-0.8	122	0.00
44		2,4,5-Trichlorophenol	40.000	40.359	-0.9	122	0.00
45	S	2-Fluorobiphenyl	80.000	70.972	11.3	120	0.00
46		1,1'-Biphenyl	40.000	37.736	5.7	120	0.00
47		2-Chloronaphthalene	40.000	38.058	4.9	121	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	45.759	-14.4	126	0.00
49		Acenaphthylene	40.000	37.815	5.5	119	0.00
50		Dimethylphthalate	40.000	39.239	1.9	121	0.00
51		2,6-Dinitrotoluene	40.000	43.232	-8.1	123	0.00
52	C	Acenaphthene	40.000	38.470	3.8	121	0.00
53		3-Nitroaniline	40.000	42.728	-6.8	121	0.00
54	P	2,4-Dinitrophenol	40.000	44.602	-11.5	146	0.00
55		Dibenzofuran	40.000	38.000	5.0	120	0.00
56	P	4-Nitrophenol	40.000	44.969	-12.4	127	0.00
57		2,4-Dinitrotoluene	40.000	45.839	-14.6	126	0.00
58		Fluorene	40.000	37.297	6.8	119	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.144	-2.9	121	0.00
60		Diethylphthalate	40.000	39.687	0.8	119	0.00
61		4-Chlorophenyl-phenylether	40.000	37.739	5.7	118	0.00
62		4-Nitroaniline	40.000	43.061	-7.7	124	0.00
63		Azobenzene	40.000	38.594	3.5	119	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.423	-16.1	136	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.239	1.9	120	0.00
67		4-Bromophenyl-phenylether	40.000	40.539	-1.3	120	0.00
68		Hexachlorobenzene	40.000	40.304	-0.8	121	0.00
69		Atrazine	40.000	41.894	-4.7	120	0.00
70	C	Pentachlorophenol	40.000	45.884	-14.7	124	0.00
71		Phenanthrene	40.000	38.673	3.3	117	0.00
72		Anthracene	40.000	38.983	2.5	118	0.00
73		Carbazole	40.000	38.524	3.7	115	0.00
74		Di-n-butylphthalate	40.000	41.385	-3.5	120	0.00
75	C	Fluoranthene	40.000	39.162	2.1	116	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77		Benzidine	40.000	41.093	-2.7	126	0.00
78		Pyrene	40.000	37.481	6.3	119	0.00
79	S	Terphenyl-d14	80.000	73.630	8.0	117	0.00
80		Butylbenzylphthalate	40.000	43.793	-9.5	121	0.00
81		Benzo(a)anthracene	40.000	38.859	2.9	121	0.00
82		3,3'-Dichlorobenzidine	40.000	42.751	-6.9	123	0.00
83		Chrysene	40.000	38.991	2.5	121	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.264	-10.7	126	0.00
85	c	Di-n-octyl phthalate	40.000	49.408	-23.5#	136	0.00
86	I	Perylene-d12	20.000	20.000	0.0	133	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	35.378	11.6	127	0.00
88		Benzo(b)fluoranthene	40.000	41.327	-3.3	132	0.00
89		Benzo(k)fluoranthene	40.000	38.058	4.9	127	0.00
90	C	Benzo(a)pyrene	40.000	39.836	0.4	131	0.00
91		Dibenzo(a,h)anthracene	40.000	35.176	12.1	124	0.00
92		Benzo(g,h,i)perylene	40.000	33.306	16.7	123	0.00

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

(#) = Out of Range SPCC's out = 0 CCC's out = 2