Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070120\
Data File : BF120756.D
Acq On : 1 Jul 2020 17:38
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF070120

Quant Time: Jul 01 18:14:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 01 18:02:25 2020
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	86	0.00
2		1,4-Dioxane	40.000	40.758	-1.9	110	0.00
3		Pyridine	40.000	38.200	4.5	93	0.00
4		n-Nitrosodimethylamine	40.000	39.354	1.6	105	-0.01
5	S	2-Fluorophenol	80.000	79.145	1.1	99	0.00
6		Aniline	40.000	36.343	9.1	84	0.00
7	S	Phenol-d6	80.000	69.111	13.6	86	0.00
8		2-Chlorophenol	40.000	38.994	2.5	89	0.00
9		Benzaldehyde	40.000	37.353	6.6	97	0.00
10	C	Phenol	40.000	36.432	8.9	86	0.00
11		bis(2-Chloroethyl)ether	40.000	37.573	6.1	86	0.00
12		1,3-Dichlorobenzene	40.000	38.409	4.0	88	0.00
13	C	1,4-Dichlorobenzene	40.000	34.019	15.0	77	0.00
14		1,2-Dichlorobenzene	40.000	38.294	4.3	95	0.00
15		Benzyl Alcohol	40.000	39.036	2.4	95	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.168	4.6	88	0.00
17		2-Methylphenol	40.000	36.860	7.9	86	0.00
18		Hexachloroethane	40.000	41.214	-3.0	93	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.029	2.4	88	0.00
20		3+4-Methylphenols	40.000	39.729	0.7	90	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22		Acetophenone	40.000	36.513	8.7	89	0.00
23	S	Nitrobenzene-d5	80.000	79.836	0.2	96	0.00
24		Nitrobenzene	40.000	41.012	-2.5	98	0.00
25		Isophorone	40.000	36.290	9.3	88	0.00
26	C	2-Nitrophenol	40.000	36.157	9.6	86	0.00
27		2,4-Dimethylphenol	40.000	36.640	8.4	90	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.617	6.0	93	0.00
29	C	2,4-Dichlorophenol	40.000	38.719	3.2	104	0.00
30		1,2,4-Trichlorobenzene	40.000	37.119	7.2	99	0.00
31		Naphthalene	40.000	38.563	3.6	104	0.00
32		Benzoic acid	40.000	37.089	7.3	95	0.00
33		4-Chloroaniline	40.000	38.418	4.0	106	0.00
34	C	Hexachlorobutadiene	40.000	37.507	6.2	98	0.00
35		Caprolactam	40.000	39.720	0.7	123	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.138	-0.3	116	0.00
37		2-Methylnaphthalene	40.000	39.666	0.8	115	0.00
38		1-Methylnaphthalene	40.000	38.552	3.6	113	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.339	-8.3	112	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.368	-13.4	107	0.00
42	S	2,4,6-Tribromophenol	80.000	71.952	10.1	86	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.536	-3.8	107	0.00
44		2,4,5-Trichlorophenol	40.000	39.493	1.3	101	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	71.188	11.0	99	0.00
46		1,1'-Biphenyl	40.000	37.456	6.4	98	0.00
47		2-Chloronaphthalene	40.000	37.302	6.7	98	0.00
48		2-Nitroaniline	40.000	37.541	6.1	96	0.00
49		Acenaphthylene	40.000	36.398	9.0	97	0.00
50		Dimethylphthalate	40.000	36.393	9.0	96	0.00
51		2,6-Dinitrotoluene	40.000	37.517	6.2	97	0.00
52	C	Acenaphthene	40.000	38.085	4.8	98	0.00
53		3-Nitroaniline	40.000	37.130	7.2	98	0.00
54	P	2,4-Dinitrophenol	40.000	35.634	10.9	91	0.00
55		Dibenzofuran	40.000	37.695	5.8	96	0.00
56	P	4-Nitrophenol	40.000	39.175	2.1	96	0.00
57		2,4-Dinitrotoluene	40.000	39.387	1.5	97	0.00
58		Fluorene	40.000	36.251	9.4	97	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.972	5.1	97	0.00
60		Diethylphthalate	40.000	37.405	6.5	97	0.00
61		4-Chlorophenyl-phenylether	40.000	36.751	8.1	98	0.00
62		4-Nitroaniline	40.000	36.895	7.8	97	0.00
63		Azobenzene	40.000	36.293	9.3	94	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.492	-1.2	94	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.731	5.7	96	0.00
67		4-Bromophenyl-phenylether	40.000	38.387	4.0	81	0.00
68		Hexachlorobenzene	40.000	38.540	3.7	85	0.00
69		Atrazine	40.000	38.181	4.5	83	0.00
70	C	Pentachlorophenol	40.000	38.394	4.0	76	0.00
71		Phenanthrene	40.000	38.484	3.8	85	0.00
72		Anthracene	40.000	38.799	3.0	84	0.00
73		Carbazole	40.000	38.841	2.9	84	0.00
74		Di-n-butylphthalate	40.000	38.530	3.7	82	0.00
75	C	Fluoranthene	40.000	37.679	5.8	80	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	36.134	9.7	75	0.00
78		Pyrene	40.000	37.985	5.0	82	0.00
79	S	Terphenyl-d14	80.000	75.498	5.6	87	0.00
80		Butylbenzylphthalate	40.000	40.206	-0.5	96	0.00
81		Benzo(a)anthracene	40.000	38.498	3.8	97	0.00
82		3,3'-Dichlorobenzidine	40.000	38.805	3.0	94	0.00
83		Chrysene	40.000	38.206	4.5	96	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.685	0.8	96	0.00
85	c	Di-n-octyl phthalate	40.000	45.843	-14.6	112	0.00
86	I	Perylene-d12	20.000	20.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.119	-2.8	111	0.00

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88	Benzo(b)fluoranthene	40.000	40.752	-1.9	105	0.00
89	Benzo(k)fluoranthene	40.000	46.693	-16.7	126	0.00
90 C	Benzo(a)pyrene	40.000	43.465	-8.7	112	0.00
91	Dibenzo(a,h)anthracene	40.000	41.269	-3.2	111	0.00
92	Benzo(g,h,i)perylene	40.000	38.347	4.1	104	0.00

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