Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070824\
Data File : BF138478.D
Acq On : 08 Jul 2024 12:34
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 08 12:58:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 29 02:44:30 2024
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	80	0.00
2		1,4-Dioxane	40.000	38.460	3.8	76	-0.01
3		Pyridine	40.000	40.668	-1.7	79	-0.01
4		n-Nitrosodimethylamine	40.000	43.325	-8.3	84	-0.01
5	S	2-Fluorophenol	80.000	80.166	-0.2	80	0.00
6		Aniline	40.000	40.438	-1.1	82	0.00
7	S	Phenol-d6	80.000	80.633	-0.8	82	0.00
8		2-Chlorophenol	40.000	40.804	-2.0	82	0.00
9		Benzaldehyde	40.000	39.633	0.9	83	0.00
10	C	Phenol	40.000	39.953	0.1	81	0.00
11		bis(2-Chloroethyl)ether	40.000	38.627	3.4	77	0.00
12		1,3-Dichlorobenzene	40.000	40.058	-0.1	80	0.00
13	C	1,4-Dichlorobenzene	40.000	39.845	0.4	81	0.00
14		1,2-Dichlorobenzene	40.000	40.199	-0.5	82	0.00
15		Benzyl Alcohol	40.000	42.687	-6.7	84	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.466	3.8	77	0.00
17		2-Methylphenol	40.000	40.734	-1.8	82	0.00
18		Hexachloroethane	40.000	41.089	-2.7	81	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.081	2.3	80	0.00
20		3+4-Methylphenols	40.000	42.136	-5.3	83	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22		Acetophenone	40.000	40.732	-1.8	82	0.00
23	S	Nitrobenzene-d5	80.000	87.497	-9.4	86	0.00
24		Nitrobenzene	40.000	41.822	-4.6	82	0.00
25		Isophorone	40.000	39.776	0.6	79	0.00
26	C	2-Nitrophenol	40.000	44.176	-10.4	82	0.00
27		2,4-Dimethylphenol	40.000	39.927	0.2	78	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.925	2.7	77	0.00
29	C	2,4-Dichlorophenol	40.000	40.561	-1.4	79	0.00
30		1,2,4-Trichlorobenzene	40.000	40.007	-0.0	79	0.00
31		Naphthalene	40.000	39.556	1.1	78	0.00
32		Benzoic acid	40.000	42.373	-5.9	85	0.00
33		4-Chloroaniline	40.000	39.948	0.1	80	0.00
34	C	Hexachlorobutadiene	40.000	41.239	-3.1	81	0.00
35		Caprolactam	40.000	40.285	-0.7	79	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.070	-2.7	82	0.00
37		2-Methylnaphthalene	40.000	39.173	2.1	79	0.00
38		1-Methylnaphthalene	40.000	39.022	2.4	78	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.348	1.6	79	0.00
41	P	Hexachlorocyclopentadiene	40.000	31.647	20.9	58	0.00
42	S	2,4,6-Tribromophenol	80.000	80.221	-0.3	78	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.983	0.0	77	0.00
44		2,4,5-Trichlorophenol	40.000	39.706	0.7	77	0.00
45	S	2-Fluorobiphenyl	80.000	81.054	-1.3	83	0.00
46		1,1'-Biphenyl	40.000	38.568	3.6	77	0.00
47		2-Chloronaphthalene	40.000	39.520	1.2	79	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.684	-6.7	83	0.00
49		Acenaphthylene	40.000	39.174	2.1	79	0.00
50		Dimethylphthalate	40.000	39.209	2.0	79	0.00
51		2,6-Dinitrotoluene	40.000	40.813	-2.0	80	0.00
52	C	Acenaphthene	40.000	39.850	0.4	79	0.00
53		3-Nitroaniline	40.000	40.947	-2.4	80	0.00
54	P	2,4-Dinitrophenol	40.000	42.181	-5.5	91	0.00
55		Dibenzofuran	40.000	39.004	2.5	78	0.00
56	P	4-Nitrophenol	40.000	41.411	-3.5	78	0.00
57		2,4-Dinitrotoluene	40.000	42.165	-5.4	80	0.00
58		Fluorene	40.000	38.551	3.6	82	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.419	-1.0	77	0.00
60		Diethylphthalate	40.000	40.163	-0.4	81	0.00
61		4-Chlorophenyl-phenylether	40.000	37.525	6.2	79	0.00
62		4-Nitroaniline	40.000	40.293	-0.7	77	0.00
63		Azobenzene	40.000	39.754	0.6	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.875	-7.2	90	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.129	4.7	79	0.00
67		4-Bromophenyl-phenylether	40.000	38.724	3.2	80	0.00
68		Hexachlorobenzene	40.000	38.822	2.9	81	0.00
69		Atrazine	40.000	36.617	8.5	70	0.00
70	C	Pentachlorophenol	40.000	41.252	-3.1	77	0.00
71		Phenanthrene	40.000	39.721	0.7	81	0.00
72		Anthracene	40.000	39.387	1.5	80	0.00
73		Carbazole	40.000	40.430	-1.1	81	0.00
74		Di-n-butylphthalate	40.000	40.516	-1.3	81	0.00
75	C	Fluoranthene	40.000	41.594	-4.0	83	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	86	0.01
77		Benzidine	40.000	9.210	77.0#	99	0.00
78		Pyrene	40.000	39.193	2.0	84	0.00
79	S	Terphenyl-d14	80.000	82.115	-2.6	86	0.00
80		Butylbenzylphthalate	40.000	43.444	-8.6	89	0.00
81		Benzo(a)anthracene	40.000	39.706	0.7	87	0.00
82		3,3'-Dichlorobenzidine	40.000	38.743	3.1	89	0.00
83		Chrysene	40.000	39.188	2.0	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.270	-0.7	85	0.00
85	c	Di-n-octyl phthalate	40.000	37.124	7.2	81	0.00
86	I	Perylene-d12	20.000	20.000	0.0	81	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.441	1.4	77	0.02
88		Benzo(b)fluoranthene	40.000	40.195	-0.5	85	0.01
89		Benzo(k)fluoranthene	40.000	41.134	-2.8	83	0.01
90	C	Benzo(a)pyrene	40.000	39.759	0.6	82	0.01
91		Dibenzo(a,h)anthracene	40.000	38.958	2.6	74	0.02
92		Benzo(g,h,i)perylene	40.000	40.569	-1.4	78	0.02

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

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