Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
Data File : BF138965.D
Acq On : 13 Aug 2024 10:08
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 13 11:45:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 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	65	0.00
2		1,4-Dioxane	40.000	35.810	10.5	57	0.01
3		Pyridine	40.000	35.677	10.8	57	0.01
4		n-Nitrosodimethylamine	40.000	44.426	-11.1	72	0.03
5	S	2-Fluorophenol	80.000	79.416	0.7	65	0.00
6		Aniline	40.000	37.616	6.0	62	0.00
7	S	Phenol-d6	80.000	79.661	0.4	67	0.00
8		2-Chlorophenol	40.000	39.771	0.6	66	0.00
9		Benzaldehyde	40.000	36.851	7.9	69	0.00
10	C	Phenol	40.000	39.162	2.1	65	0.00
11		bis(2-Chloroethyl)ether	40.000	38.259	4.4	64	0.00
12		1,3-Dichlorobenzene	40.000	39.765	0.6	67	0.00
13	C	1,4-Dichlorobenzene	40.000	39.907	0.2	67	0.00
14		1,2-Dichlorobenzene	40.000	41.246	-3.1	68	0.00
15		Benzyl Alcohol	40.000	42.950	-7.4	72	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.988	7.5	62	0.00
17		2-Methylphenol	40.000	39.689	0.8	66	0.00
18		Hexachloroethane	40.000	40.463	-1.2	67	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	41.806	-4.5	72	0.00
20		3+4-Methylphenols	40.000	42.329	-5.8	72	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22		Acetophenone	40.000	42.213	-5.5	72	0.00
23	S	Nitrobenzene-d5	80.000	84.832	-6.0	72	0.00
24		Nitrobenzene	40.000	40.938	-2.3	69	0.00
25		Isophorone	40.000	41.000	-2.5	71	0.00
26	C	2-Nitrophenol	40.000	40.880	-2.2	67	0.00
27		2,4-Dimethylphenol	40.000	40.235	-0.6	68	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.936	2.7	67	0.00
29	C	2,4-Dichlorophenol	40.000	41.207	-3.0	69	0.00
30		1,2,4-Trichlorobenzene	40.000	41.137	-2.8	70	0.00
31		Naphthalene	40.000	40.320	-0.8	69	0.00
32		Benzoic acid	40.000	26.136	34.7#	45	0.03
33		4-Chloroaniline	40.000	38.214	4.5	66	0.00
34	C	Hexachlorobutadiene	40.000	44.145	-10.4	75	-0.01
35		Caprolactam	40.000	42.733	-6.8	76	0.01
36	C	4-Chloro-3-methylphenol	40.000	42.452	-6.1	73	0.00
37		2-Methylnaphthalene	40.000	41.855	-4.6	72	0.00
38		1-Methylnaphthalene	40.000	41.783	-4.5	72	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.926	0.2	74	0.00
41	P	Hexachlorocyclopentadiene	40.000	32.772	18.1	60	0.00
42	S	2,4,6-Tribromophenol	80.000	83.870	-4.8	80	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.351	4.1	71	0.00
44		2,4,5-Trichlorophenol	40.000	38.487	3.8	71	0.00
45	S	2-Fluorobiphenyl	80.000	82.543	-3.2	78	0.00
46		1,1'-Biphenyl	40.000	39.901	0.2	75	0.00
47		2-Chloronaphthalene	40.000	39.700	0.7	74	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.585	-6.5	80	0.00
49		Acenaphthylene	40.000	39.838	0.4	74	0.00
50		Dimethylphthalate	40.000	41.967	-4.9	81	0.00
51		2,6-Dinitrotoluene	40.000	42.959	-7.4	79	0.00
52	C	Acenaphthene	40.000	39.557	1.1	75	0.00
53		3-Nitroaniline	40.000	39.724	0.7	76	0.00
54	P	2,4-Dinitrophenol	40.000	37.319	6.7	72	0.00
55		Dibenzofuran	40.000	41.116	-2.8	79	0.00
56	P	4-Nitrophenol	40.000	42.323	-5.8	80	0.02
57		2,4-Dinitrotoluene	40.000	44.712	-11.8	84	0.00
58		Fluorene	40.000	43.082	-7.7	82	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.523	-3.8	79	0.00
60		Diethylphthalate	40.000	45.507	-13.8	88	0.00
61		4-Chlorophenyl-phenylether	40.000	43.462	-8.7	84	-0.01
62		4-Nitroaniline	40.000	41.221	-3.1	79	0.00
63		Azobenzene	40.000	42.022	-5.1	80	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.336	4.2	80	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.074	2.3	82	0.00
67		4-Bromophenyl-phenylether	40.000	38.868	2.8	83	0.00
68		Hexachlorobenzene	40.000	39.467	1.3	85	0.00
69		Atrazine	40.000	41.401	-3.5	87	0.00
70	C	Pentachlorophenol	40.000	35.149	12.1	74	0.00
71		Phenanthrene	40.000	40.052	-0.1	86	0.00
72		Anthracene	40.000	40.037	-0.1	86	0.00
73		Carbazole	40.000	39.944	0.1	86	0.00
74		Di-n-butylphthalate	40.000	47.073	-17.7	99	0.00
75	C	Fluoranthene	40.000	40.988	-2.5	87	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77		Benzidine	40.000	29.106	27.2#	48	0.00
78		Pyrene	40.000	42.200	-5.5	85	0.00
79	S	Terphenyl-d14	80.000	89.966	-12.5	91	0.00
80		Butylbenzylphthalate	40.000	46.891	-17.2	84	-0.01
81		Benzo(a)anthracene	40.000	41.142	-2.9	76	0.00
82		3,3'-Dichlorobenzidine	40.000	40.835	-2.1	75	0.00
83		Chrysene	40.000	39.504	1.2	75	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.442	-1.1	70	-0.02
85	c	Di-n-octyl phthalate	40.000	34.775	13.1	61	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	62	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	34.933	12.7	55	0.00
88		Benzo(b)fluoranthene	40.000	41.244	-3.1	64	0.00
89		Benzo(k)fluoranthene	40.000	41.328	-3.3	68	0.00
90	C	Benzo(a)pyrene	40.000	40.989	-2.5	65	0.00
91		Dibenzo(a,h)anthracene	40.000	34.819	13.0	56	0.00
92		Benzo(g,h,i)perylene	40.000	32.753	18.1	52	0.00

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

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