Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082924\
Data File : BM047389.D
Acq On : 29 Aug 2024 10:17
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 29 11:17:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 26 18:11:40 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
2		1,4-Dioxane	0.427	0.407	4.7	75	0.00
3		Pyridine	1.184	1.188	-0.3	77	0.00
4		n-Nitrosodimethylamine	0.482	0.474	1.7	75	0.00
5	S	2-Fluorophenol	1.042	1.062	-1.9	80	0.00
6		Aniline	1.286	1.344	-4.5	79	0.00
7	S	Phenol-d6	1.420	1.467	-3.3	80	0.00
8		2-Chlorophenol	1.167	1.203	-3.1	80	0.00
9		Benzaldehyde	0.783	0.849	-8.4	88	0.00
10	C	Phenol	1.397	1.428	-2.2	79	0.00
11		bis(2-Chloroethyl)ether	1.211	1.211	0.0	77	0.00
12		1,3-Dichlorobenzene	1.427	1.444	-1.2	78	0.00
13	C	1,4-Dichlorobenzene	1.445	1.469	-1.7	78	0.00
14		1,2-Dichlorobenzene	1.369	1.398	-2.1	79	0.00
15		Benzyl Alcohol	0.985	1.082	-9.8	82	0.00
16		2,2'-oxybis(1-Chloropropane	1.452	1.449	0.2	75	0.00
17		2-Methylphenol	0.971	1.030	-6.1	80	0.00
18		Hexachloroethane	0.540	0.542	-0.4	77	0.00
19	P	n-Nitroso-di-n-propylamine	0.976	0.969	0.7	78	0.00
20		3+4-Methylphenols	1.350	1.422	-5.3	79	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22		Acetophenone	0.464	0.469	-1.1	79	0.00
23	S	Nitrobenzene-d5	0.360	0.368	-2.2	78	0.00
24		Nitrobenzene	0.371	0.384	-3.5	78	0.00
25		Isophorone	0.681	0.715	-5.0	81	0.00
26	C	2-Nitrophenol	0.182	0.197	-8.2	80	0.00
27		2,4-Dimethylphenol	0.206	0.222	-7.8	82	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.436	-4.6	80	0.00
29	C	2,4-Dichlorophenol	0.319	0.352	-10.3	81	0.00
30		1,2,4-Trichlorobenzene	0.369	0.384	-4.1	80	0.00
31		Naphthalene	0.977	0.999	-2.3	80	0.00
32		Benzoic acid	0.246	0.265	-7.7	81	0.00
33		4-Chloroaniline	0.363	0.397	-9.4	83	0.00
34	C	Hexachlorobutadiene	0.230	0.241	-4.8	80	0.00
35		Caprolactam	0.103	0.125	-21.4	94	0.00
36	C	4-Chloro-3-methylphenol	0.324	0.360	-11.1	85	0.00
37		2-Methylnaphthalene	0.712	0.747	-4.9	82	0.00
38		1-Methylnaphthalene	0.704	0.734	-4.3	81	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40		1,2,4,5-Tetrachlorobenzene	0.592	0.600	-1.4	82	0.00
41	P	Hexachlorocyclopentadiene	0.187	0.254	-35.8#	106	0.00
42	S	2,4,6-Tribromophenol	0.241	0.271	-12.4	94	0.00
43	C	2,4,6-Trichlorophenol	0.406	0.425	-4.7	85	0.00
44		2,4,5-Trichlorophenol	0.451	0.475	-5.3	85	0.01
45	S	2-Fluorobiphenyl	1.302	1.300	0.2	83	0.00
46		1,1'-Biphenyl	1.397	1.393	0.3	83	0.00
47		2-Chloronaphthalene	1.094	1.100	-0.5	84	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.334	-8.8	88	0.00
49		Acenaphthylene	1.591	1.634	-2.7	85	0.00
50		Dimethylphthalate	1.378	1.484	-7.7	90	0.00
51		2,6-Dinitrotoluene	0.321	0.354	-10.3	90	0.00
52	C	Acenaphthene	1.010	1.036	-2.6	86	0.00
53		3-Nitroaniline	0.296	0.342	-15.5	94	0.00
54	P	2,4-Dinitrophenol	0.198	0.212	-7.1	87	0.01
55		Dibenzofuran	1.626	1.692	-4.1	87	0.00
56	P	4-Nitrophenol	0.231	0.268	-16.0	95	0.02
57		2,4-Dinitrotoluene	0.415	0.474	-14.2	95	0.01
58		Fluorene	1.316	1.386	-5.3	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.370	0.399	-7.8	89	0.00
60		Diethylphthalate	1.359	1.490	-9.6	92	0.00
61		4-Chlorophenyl-phenylether	0.670	0.702	-4.8	89	0.00
62		4-Nitroaniline	0.274	0.348	-27.0#	104	0.00
63		Azobenzene	1.184	1.231	-4.0	87	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.130	-5.7	93	0.00
66	c	n-Nitrosodiphenylamine	0.547	0.538	1.6	91	0.00
67		4-Bromophenyl-phenylether	0.211	0.209	0.9	92	0.00
68		Hexachlorobenzene	0.244	0.246	-0.8	94	0.00
69		Atrazine	0.179	0.176	1.7	106	0.00
70	C	Pentachlorophenol	0.158	0.159	-0.6	91	0.00
71		Phenanthrene	0.971	0.994	-2.4	97	0.00
72		Anthracene	0.947	0.982	-3.7	97	0.00
73		Carbazole	0.909	1.001	-10.1	103	0.00
74		Di-n-butylphthalate	1.106	1.207	-9.1	101	0.00
75	C	Fluoranthene	1.140	1.283	-12.5	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77		Benzidine	0.334	0.676	-102.4#	159#	0.00
78		Pyrene	1.534	1.461	4.8	109	0.00
79	S	Terphenyl-d14	1.124	1.073	4.5	109	0.00
80		Butylbenzylphthalate	0.600	0.623	-3.8	115	0.00
81		Benzo(a)anthracene	1.304	1.363	-4.5	120	0.00
82		3,3'-Dichlorobenzidine	0.439	0.507	-15.5	126	0.00
83		Chrysene	1.227	1.267	-3.3	119	0.00
84		Bis(2-ethylhexyl)phthalate	0.848	0.864	-1.9	115	0.00
85	c	Di-n-octyl phthalate	1.428	1.574	-10.2	123	0.00
86	I	Perylene-d12	1.000	1.000	0.0	132	0.01
87		Indeno(1,2,3-cd)pyrene	1.252	1.323	-5.7	132	0.03
88		Benzo(b)fluoranthene	1.167	1.157	0.9	125	0.01
89		Benzo(k)fluoranthene	1.106	1.107	-0.1	129	0.00
90	C	Benzo(a)pyrene	1.009	1.040	-3.1	130	0.01
91		Dibenzo(a,h)anthracene	1.014	1.071	-5.6	133	0.02
92		Benzo(g,h,i)perylene	1.054	1.115	-5.8	132	0.04

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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