Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081524\
Data File : BM047207.D
Acq On : 15 Aug 2024 02:09
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 03:01:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Aug 11 23:47:58 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	133	0.00
2		1,4-Dioxane	0.464	0.404	12.9	123	0.00
3		Pyridine	1.360	1.164	14.4	119	0.00
4		n-Nitrosodimethylamine	0.594	0.507	14.6	119	0.00
5	S	2-Fluorophenol	1.119	1.038	7.2	129	0.00
6		Aniline	1.458	1.339	8.2	125	0.00
7	S	Phenol-d6	1.542	1.436	6.9	130	0.00
8		2-Chlorophenol	1.221	1.153	5.6	130	0.00
9		Benzaldehyde	0.904	0.803	11.2	138	0.00
10	C	Phenol	1.539	1.429	7.1	131	0.00
11		bis(2-Chloroethyl)ether	1.318	1.197	9.2	124	0.00
12		1,3-Dichlorobenzene	1.451	1.410	2.8	134	0.00
13	C	1,4-Dichlorobenzene	1.469	1.417	3.5	132	0.00
14		1,2-Dichlorobenzene	1.386	1.330	4.0	135	0.00
15		Benzyl Alcohol	1.098	1.018	7.3	124	0.00
16		2,2'-oxybis(1-Chloropropane	1.691	1.504	11.1	121	0.00
17		2-Methylphenol	1.027	0.976	5.0	130	0.00
18		Hexachloroethane	0.569	0.490	13.9	119	0.00
19	P	n-Nitroso-di-n-propylamine	1.039	0.927	10.8	126	0.00
20		3+4-Methylphenols	1.435	1.364	4.9	129	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
22		Acetophenone	0.483	0.462	4.3	127	0.00
23	S	Nitrobenzene-d5	0.397	0.376	5.3	123	0.00
24		Nitrobenzene	0.400	0.378	5.5	122	0.00
25		Isophorone	0.692	0.681	1.6	126	0.00
26	C	2-Nitrophenol	0.177	0.178	-0.6	125	0.00
27		2,4-Dimethylphenol	0.207	0.210	-1.4	128	0.00
28		bis(2-Chloroethoxy)methane	0.435	0.420	3.4	123	0.00
29	C	2,4-Dichlorophenol	0.308	0.331	-7.5	135	0.00
30		1,2,4-Trichlorobenzene	0.348	0.369	-6.0	136	0.00
31		Naphthalene	0.996	0.975	2.1	128	0.00
32		Benzoic acid	0.241	0.271	-12.4	138	0.02
33		4-Chloroaniline	0.383	0.374	2.3	123	0.00
34	C	Hexachlorobutadiene	0.204	0.229	-12.3	144	0.00
35		Caprolactam	0.107	0.108	-0.9	126	0.00
36	C	4-Chloro-3-methylphenol	0.328	0.329	-0.3	128	0.00
37		2-Methylnaphthalene	0.709	0.705	0.6	130	0.00
38		1-Methylnaphthalene	0.701	0.696	0.7	130	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.595	-9.0	140	0.00
41	P	Hexachlorocyclopentadiene	0.190	0.105	44.7#	67	0.00
42	S	2,4,6-Tribromophenol	0.232	0.237	-2.2	131	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.417	-7.5	133	0.00
44		2,4,5-Trichlorophenol	0.430	0.464	-7.9	136	0.00
45	S	2-Fluorobiphenyl	1.297	1.305	-0.6	132	0.00
46		1,1'-Biphenyl	1.424	1.403	1.5	129	0.00
47		2-Chloronaphthalene	1.113	1.093	1.8	130	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.349	0.340	2.6	122	0.00
49		Acenaphthylene	1.640	1.602	2.3	128	0.00
50		Dimethylphthalate	1.397	1.369	2.0	127	0.00
51		2,6-Dinitrotoluene	0.327	0.327	0.0	127	0.00
52	C	Acenaphthene	1.041	1.020	2.0	129	0.00
53		3-Nitroaniline	0.327	0.329	-0.6	127	0.00
54	P	2,4-Dinitrophenol	0.196	0.114	41.8#	71	0.00
55		Dibenzofuran	1.644	1.598	2.8	129	0.00
56	P	4-Nitrophenol	0.282	0.271	3.9	118	0.00
57		2,4-Dinitrotoluene	0.436	0.431	1.1	125	0.00
58		Fluorene	1.356	1.317	2.9	129	0.00
59		2,3,4,6-Tetrachlorophenol	0.354	0.371	-4.8	133	0.00
60		Diethylphthalate	1.426	1.381	3.2	126	0.00
61		4-Chlorophenyl-phenylether	0.646	0.653	-1.1	134	0.00
62		4-Nitroaniline	0.322	0.316	1.9	127	0.00
63		Azobenzene	1.352	1.238	8.4	121	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
65		4,6-Dinitro-2-methylphenol	0.117	0.080	31.6#	80	0.00
66	c	n-Nitrosodiphenylamine	0.545	0.550	-0.9	128	0.00
67		4-Bromophenyl-phenylether	0.193	0.207	-7.3	136	0.00
68		Hexachlorobenzene	0.231	0.237	-2.6	130	0.00
69		Atrazine	0.164	0.151	7.9	111	0.00
70	C	Pentachlorophenol	0.162	0.168	-3.7	125	0.00
71		Phenanthrene	1.004	0.968	3.6	124	0.00
72		Anthracene	0.977	0.962	1.5	126	0.00
73		Carbazole	0.997	0.929	6.8	120	0.00
74		Di-n-butylphthalate	1.160	1.184	-2.1	127	0.00
75	C	Fluoranthene	1.221	1.104	9.6	115	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.339	0.826	-143.7#	159#	0.00
78		Pyrene	1.428	1.681	-17.7	111	0.00
79	S	Terphenyl-d14	0.933	1.150	-23.3	116	0.00
80		Butylbenzylphthalate	0.583	0.742	-27.3#	115	0.00
81		Benzo(a)anthracene	1.328	1.306	1.7	95	0.00
82		3,3'-Dichlorobenzidine	0.415	0.477	-14.9	101	0.00
83		Chrysene	1.260	1.217	3.4	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.826	1.020	-23.5	114	0.00
85	c	Di-n-octyl phthalate	1.405	1.652	-17.6	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	82	0.00
87		Indeno(1,2,3-cd)pyrene	1.293	1.246	3.6	80	0.00
88		Benzo(b)fluoranthene	1.188	1.172	1.3	83	0.00
89		Benzo(k)fluoranthene	1.122	1.101	1.9	83	0.00
90	C	Benzo(a)pyrene	1.029	1.012	1.7	81	-0.01
91		Dibenzo(a,h)anthracene	1.046	1.005	3.9	81	-0.01
92		Benzo(g,h,i)perylene	1.086	1.046	3.7	80	-0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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