Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110824\
Data File : BE101544.D
Acq On : 8 Nov 2024 10:07
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDCCC040

Quant Time: Nov 08 10:14:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 07 00:01:20 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	0.421	0.429	-1.9	83	0.00
3		Pyridine	1.177	1.299	-10.4	88	0.00
4		n-Nitrosodimethylamine	0.466	0.502	-7.7	88	0.00
5	S	2-Fluorophenol	1.131	1.156	-2.2	82	0.00
6		Aniline	1.164	0.972	16.5	56	0.00
7	S	Phenol-d6	1.551	1.606	-3.5	82	0.00
8		2-Chlorophenol	1.340	1.363	-1.7	81	0.00
9		Benzaldehyde	0.759	0.657	13.4	67	0.00
10	C	Phenol	1.688	1.758	-4.1	83	0.00
11		bis(2-Chloroethyl)ether	1.397	1.613	-15.5	108	0.00
12		1,3-Dichlorobenzene	1.463	1.464	-0.1	80	0.00
13	C	1,4-Dichlorobenzene	1.482	1.484	-0.1	80	0.00
14		1,2-Dichlorobenzene	1.455	1.457	-0.1	80	0.00
15		Benzyl Alcohol	0.906	0.963	-6.3	82	0.00
16		2,2'-oxybis(1-Chloropropane	1.654	1.702	-2.9	82	0.00
17		2-Methylphenol	1.093	1.113	-1.8	78	0.00
18		Hexachloroethane	0.500	0.497	0.6	80	0.00
19	P	n-Nitroso-di-n-propylamine	1.023	1.081	-5.7	82	0.00
20		3+4-Methylphenols	1.515	1.581	-4.4	81	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22		Acetophenone	0.453	0.453	0.0	80	0.00
23	S	Nitrobenzene-d5	0.317	0.329	-3.8	82	0.00
24		Nitrobenzene	0.329	0.344	-4.6	83	0.00
25		Isophorone	0.616	0.644	-4.5	83	0.00
26	C	2-Nitrophenol	0.175	0.181	-3.4	81	0.00
27		2,4-Dimethylphenol	0.203	0.203	0.0	80	0.00
28		bis(2-Chloroethoxy)methane	0.377	0.379	-0.5	80	0.00
29	C	2,4-Dichlorophenol	0.288	0.295	-2.4	81	0.00
30		1,2,4-Trichlorobenzene	0.321	0.313	2.5	79	0.00
31		Naphthalene	1.010	1.009	0.1	80	0.00
32		Benzoic acid	0.168	0.199	-18.5	94	0.00
33		4-Chloroaniline	0.355	0.376	-5.9	82	0.00
34	C	Hexachlorobutadiene	0.198	0.190	4.0	77	0.00
35		Caprolactam	0.106	0.121	-14.2	89	-0.01
36	C	4-Chloro-3-methylphenol	0.314	0.342	-8.9	86	0.00
37		2-Methylnaphthalene	0.717	0.735	-2.5	82	0.00
38		1-Methylnaphthalene	0.715	0.731	-2.2	82	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	0.527	0.489	7.2	80	0.00
41	P	Hexachlorocyclopentadiene	0.154	0.152	1.3	76	0.00
42	S	2,4,6-Tribromophenol	0.376	0.380	-1.1	86	0.00
43	C	2,4,6-Trichlorophenol	0.362	0.358	1.1	83	0.00
44		2,4,5-Trichlorophenol	0.403	0.404	-0.2	84	0.00
45	S	2-Fluorobiphenyl	1.225	1.192	2.7	83	0.00
46		1,1'-Biphenyl	1.380	1.327	3.8	83	0.00
47		2-Chloronaphthalene	1.088	1.047	3.8	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.288	0.319	-10.8	92	0.00
49		Acenaphthylene	1.622	1.637	-0.9	86	0.00
50		Dimethylphthalate	1.424	1.446	-1.5	87	0.00
51		2,6-Dinitrotoluene	0.329	0.343	-4.3	88	0.00
52	C	Acenaphthene	1.035	1.044	-0.9	86	0.00
53		3-Nitroaniline	0.319	0.354	-11.0	90	0.00
54	P	2,4-Dinitrophenol	0.193	0.221	-14.5	95	0.00
55		Dibenzofuran	1.666	1.672	-0.4	86	0.00
56	P	4-Nitrophenol	0.264	0.296	-12.1	90	0.00
57		2,4-Dinitrotoluene	0.462	0.497	-7.6	90	0.00
58		Fluorene	1.391	1.437	-3.3	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.373	0.380	-1.9	86	0.00
60		Diethylphthalate	1.502	1.558	-3.7	89	0.00
61		4-Chlorophenyl-phenylether	0.706	0.710	-0.6	86	0.00
62		4-Nitroaniline	0.344	0.392	-14.0	94	0.00
63		Azobenzene	1.225	1.314	-7.3	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.132	-10.9	92	0.00
66	c	n-Nitrosodiphenylamine	0.531	0.536	-0.9	88	0.00
67		4-Bromophenyl-phenylether	0.221	0.214	3.2	86	0.00
68		Hexachlorobenzene	0.290	0.292	-0.7	89	0.00
69		Atrazine	0.157	0.168	-7.0	84	0.00
70	C	Pentachlorophenol	0.158	0.168	-6.3	89	0.00
71		Phenanthrene	0.973	0.978	-0.5	89	0.00
72		Anthracene	0.961	0.978	-1.8	89	0.00
73		Carbazole	0.963	0.979	-1.7	89	0.00
74		Di-n-butylphthalate	1.190	1.202	-1.0	88	0.00
75	C	Fluoranthene	1.247	1.249	-0.2	89	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77		Benzidine	0.430	0.417	3.0	89	0.00
78		Pyrene	1.138	1.173	-3.1	89	0.00
79	S	Terphenyl-d14	0.904	0.945	-4.5	90	0.00
80		Butylbenzylphthalate	0.511	0.521	-2.0	88	0.00
81		Benzo(a)anthracene	1.188	1.217	-2.4	89	0.00
82		3,3'-Dichlorobenzidine	0.468	0.476	-1.7	87	0.00
83		Chrysene	1.129	1.139	-0.9	88	0.00
84		Bis(2-ethylhexyl)phthalate	0.773	0.763	1.3	86	0.00
85	c	Di-n-octyl phthalate	1.308	1.299	0.7	87	0.00
86	I	Perylene-d12	1.000	1.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	1.374	1.383	-0.7	86	0.00
88		Benzo(b)fluoranthene	1.097	1.076	1.9	86	0.00
89		Benzo(k)fluoranthene	0.996	1.042	-4.6	90	0.00
90	C	Benzo(a)pyrene	0.947	0.958	-1.2	87	0.00
91		Dibenzo(a,h)anthracene	1.145	1.159	-1.2	86	0.00
92		Benzo(g,h,i)perylene	1.163	1.145	1.5	85	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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