Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070822\
Data File : BG054239.D
Acq On : 8 Jul 2022 9:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jul 08 13:51:33 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 08 13:46:14 2022
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	88	0.00
2		1,4-Dioxane	0.457	0.419	8.3	79	0.00
3		Pyridine	1.220	1.101	9.8	76	0.00
4		n-Nitrosodimethylamine	0.537	0.587	-9.3	91	0.00
5	S	2-Fluorophenol	1.046	1.022	2.3	84	0.00
6		Aniline	1.682	1.606	4.5	82	0.00
7	S	Phenol-d6	1.419	1.406	0.9	86	0.00
8		2-Chlorophenol	1.117	1.153	-3.2	89	0.00
9		Benzaldehyde	0.838	0.747	10.9	84	0.00
10	C	Phenol	1.438	1.442	-0.3	85	0.00
11		bis(2-Chloroethyl)ether	1.104	0.989	10.4	79	0.00
12		1,3-Dichlorobenzene	1.400	1.354	3.3	86	0.00
13	C	1,4-Dichlorobenzene	1.406	1.399	0.5	90	0.00
14		1,2-Dichlorobenzene	1.350	1.328	1.6	86	0.00
15		Benzyl Alcohol	1.061	1.081	-1.9	86	0.00
16		2,2'-oxybis(1-Chloropropane	1.650	1.345	18.5	71	0.00
17		2-Methylphenol	0.999	0.985	1.4	85	0.00
18		Hexachloroethane	0.466	0.472	-1.3	88	0.00
19	P	n-Nitroso-di-n-propylamine	0.953	0.864	9.3	78	0.00
20		3+4-Methylphenols	1.401	1.388	0.9	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.486	0.486	0.0	84	0.00
23	S	Nitrobenzene-d5	0.356	0.375	-5.3	87	0.00
24		Nitrobenzene	0.350	0.365	-4.3	87	0.00
25		Isophorone	0.665	0.642	3.5	81	0.00
26	C	2-Nitrophenol	0.155	0.181	-16.8	95	0.00
27		2,4-Dimethylphenol	0.251	0.257	-2.4	86	0.00
28		bis(2-Chloroethoxy)methane	0.358	0.333	7.0	78	0.00
29	C	2,4-Dichlorophenol	0.336	0.379	-12.8	93	0.00
30		1,2,4-Trichlorobenzene	0.416	0.451	-8.4	91	0.00
31		Naphthalene	1.010	1.024	-1.4	85	0.00
32		Benzoic acid	0.087	0.134	-54.0#	123	0.00
33		4-Chloroaniline	0.419	0.432	-3.1	85	0.00
34	C	Hexachlorobutadiene	0.320	0.373	-16.6	97	0.00
35		Caprolactam	0.092	0.108	-17.4	93	0.00
36	C	4-Chloro-3-methylphenol	0.327	0.367	-12.2	92	0.00
37		2-Methylnaphthalene	0.747	0.769	-2.9	86	0.00
38		1-Methylnaphthalene	0.727	0.748	-2.9	87	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40		1,2,4,5-Tetrachlorobenzene	0.771	0.789	-2.3	93	0.00
41	P	Hexachlorocyclopentadiene	0.359	0.456	-27.0#	112	0.00
42	S	2,4,6-Tribromophenol	0.321	0.410	-27.7#	114	0.00
43	C	2,4,6-Trichlorophenol	0.433	0.480	-10.9	98	0.00
44		2,4,5-Trichlorophenol	0.483	0.531	-9.9	98	0.00
45	S	2-Fluorobiphenyl	1.375	1.339	2.6	89	0.00
46		1,1'-Biphenyl	1.393	1.323	5.0	86	0.00
47		2-Chloronaphthalene	1.127	1.125	0.2	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.300	0.333	-11.0	97	0.00
49		Acenaphthylene	1.753	1.719	1.9	89	0.00
50		Dimethylphthalate	1.523	1.552	-1.9	93	0.00
51		2,6-Dinitrotoluene	0.308	0.351	-14.0	101	0.00
52	C	Acenaphthene	1.118	1.143	-2.2	93	0.00
53		3-Nitroaniline	0.298	0.323	-8.4	94	0.00
54	P	2,4-Dinitrophenol	0.140	0.165	-17.9	105	0.00
55		Dibenzofuran	1.801	1.819	-1.0	92	0.00
56	P	4-Nitrophenol	0.212	0.205	3.3	85	0.00
57		2,4-Dinitrotoluene	0.435	0.527	-21.1	106	0.00
58		Fluorene	1.478	1.531	-3.6	95	0.00
59		2,3,4,6-Tetrachlorophenol	0.473	0.540	-14.2	102	0.00
60		Diethylphthalate	1.475	1.540	-4.4	96	0.00
61		4-Chlorophenyl-phenylether	0.885	0.958	-8.2	99	0.00
62		4-Nitroaniline	0.311	0.336	-8.0	97	0.00
63		Azobenzene	1.187	1.180	0.6	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.124	-24.0	123	0.00
66	c	n-Nitrosodiphenylamine	0.521	0.505	3.1	97	0.00
67		4-Bromophenyl-phenylether	0.250	0.264	-5.6	106	0.00
68		Hexachlorobenzene	0.286	0.299	-4.5	106	0.00
69		Atrazine	0.216	0.226	-4.6	103	0.00
70	C	Pentachlorophenol	0.133	0.121	9.0	89	0.00
71		Phenanthrene	1.028	1.002	2.5	98	0.00
72		Anthracene	1.003	0.981	2.2	98	0.00
73		Carbazole	0.861	0.842	2.2	99	0.00
74		Di-n-butylphthalate	0.996	0.991	0.5	99	0.00
75	C	Fluoranthene	1.349	1.360	-0.8	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.414	0.391	5.6	96	0.00
78		Pyrene	1.208	1.193	1.2	101	0.00
79	S	Terphenyl-d14	0.993	1.004	-1.1	104	0.00
80		Butylbenzylphthalate	0.387	0.393	-1.6	103	0.00
81		Benzo(a)anthracene	1.295	1.287	0.6	104	0.00
82		3,3'-Dichlorobenzidine	0.387	0.398	-2.8	104	0.00
83		Chrysene	1.234	1.215	1.5	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.554	0.553	0.2	101	0.00
85	c	Di-n-octyl phthalate	0.952	0.933	2.0	99	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.509	1.492	1.1	102	0.00
88		Benzo(b)fluoranthene	1.216	1.175	3.4	99	0.00
89		Benzo(k)fluoranthene	1.204	1.201	0.2	106	0.00
90	C	Benzo(a)pyrene	1.026	1.022	0.4	103	0.00
91		Dibenzo(a,h)anthracene	1.248	1.232	1.3	103	0.00
92		Benzo(g,h,i)perylene	1.232	1.208	1.9	102	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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