Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102518\
Data File : BM017342.D
Acq On : 25 Oct 2018 13:58
Operator : MJ/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD02076

Quant Time: Oct 26 01:11:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 25 02:39:26 2018
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	112	0.00
2		1,4-Dioxane	0.438	0.404	7.8	103	0.00
3	S	1,4-Dioxane-d8	0.435	0.411	5.5	107	0.00
4		Benzaldehyde	0.348	0.317	8.9	105	0.00
5	S	Phenol-d5	1.827	1.828	-0.1	116	0.00
6		Phenol	1.814	1.831	-0.9	117	0.00
7	S	Bis-(2-Chloroethyl)ether-d8	1.065	1.076	-1.0	115	0.00
8		Bis(2-Chloroethyl)ether	1.374	1.408	-2.5	115	0.00
9	S	2-Chlorophenol-d4	1.416	1.450	-2.4	116	0.00
10		2-Chlorophenol	1.423	1.444	-1.5	115	0.00
11		2-Methylphenol	1.366	1.409	-3.1	120	0.00
12		2,2'-oxybis(1-Chloropropane	1.831	1.910	-4.3	117	0.00
13	S	4-Methylphenol-d8	1.445	1.496	-3.5	121	0.00
14		Acetophenone	2.226	2.309	-3.7	118	0.00
15	P	N-Nitroso-di-n-propylamine	1.093	1.200	-9.8	122	0.00
16		4-Methylphenol	1.471	1.527	-3.8	120	0.00
17		Hexachloroethane	0.556	0.552	0.7	113	0.00
18	I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
19	S	Nitrobenzene-d5	0.156	0.159	-1.9	123	0.00
20		Nitrobenzene	0.369	0.358	3.0	116	0.00
21		Isophorone	0.671	0.700	-4.3	123	0.00
22	S	2-Nitrophenol-d4	0.175	0.180	-2.9	123	0.00
23	C	2-Nitrophenol	0.185	0.188	-1.6	120	0.00
24		2,4-Dimethylphenol	0.367	0.369	-0.5	119	0.00
25		Bis(2-Chloroethoxy)methane	0.426	0.428	-0.5	120	0.00
26	S	2,4-Dichlorophenol-d3	0.326	0.336	-3.1	123	0.00
27	C	2,4-Dichlorophenol	0.312	0.321	-2.9	122	0.00
28		Naphthalene	1.046	1.028	1.7	118	0.00
29	S	4-Chloroaniline-d4	0.266	0.272	-2.3	128	0.00
30		4-Chloroaniline	0.272	0.275	-1.1	124	0.00
31	C	Hexachlorobutadiene	0.206	0.198	3.9	118	0.00
32		Caprolactam	0.106	0.115	-8.5	133	0.00
33	C	4-Chloro-3-methylphenol	0.343	0.359	-4.7	123	0.00
34		2-Methylnaphthalene	0.769	0.770	-0.1	120	0.00
35		1-Methylnaphthalene	0.737	0.744	-0.9	120	0.00
36	I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
37		1,2,4,5-Tetrachlorobenzene	0.672	0.648	3.6	120	0.00
38		Hexachlorocyclopentadiene	0.429	0.358	16.6	107	0.00
39	C	2,4,6-Trichlorophenol	0.426	0.434	-1.9	125	0.00
40		2,4,5-Trichlorophenol	0.459	0.465	-1.3	125	0.00
41		1,1'-Biphenyl	1.655	1.614	2.5	120	0.00
42		2-Chloronaphthalene	1.293	1.267	2.0	122	0.00
43		2-Nitroaniline	0.364	0.371	-1.9	125	0.00
44	S	Dimethylphthalate-d6	1.715	1.715	0.0	123	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		Dimethylphthalate	1.662	1.632	1.8	121	0.00
46		2,6-Dinitrotoluene	0.334	0.349	-4.5	126	0.00
47	S	Acenaphthylene-d8	2.083	2.097	-0.7	124	0.00
48		Acenaphthylene	1.954	1.975	-1.1	123	0.00
49		3-Nitroaniline	0.314	0.310	1.3	131	0.00
50	C	Acenaphthene	1.399	1.385	1.0	123	0.00
51		2,4-Dinitrophenol	0.222	0.206	7.2	130	0.00
52	S	4-Nitrophenol-d4	0.320	0.321	-0.3	128	0.00
53		4-Nitrophenol	0.243	0.235	3.3	119	0.00
54		Dibenzofuran	1.982	1.969	0.7	123	0.00
55		2,4-Dinitrotoluene	0.498	0.517	-3.8	125	0.00
56		2,3,4,6-Tetrachlorophenol	0.425	0.442	-4.0	127	0.00
57		Diethylphthalate	1.661	1.670	-0.5	123	0.00
58	S	Fluorene-d10	1.490	1.470	1.3	122	0.00
59		Fluorene	1.634	1.633	0.1	123	0.00
60		4-Chlorophenyl-phenylether	0.836	0.834	0.2	122	0.00
61		4-Nitroaniline	0.377	0.399	-5.8	128	0.00
62	I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
63	S	4,6-Dinitro-2-methylphenol-	0.139	0.135	2.9	130	0.00
64		4,6-Dinitro-2-methylphenol	0.142	0.141	0.7	129	0.00
65		N-Nitrosodiphenylamine	0.601	0.602	-0.2	126	0.00
66		4-Bromophenyl-phenylether	0.225	0.221	1.8	126	0.00
67		Hexachlorobenzene	0.253	0.249	1.6	124	0.00
68		Atrazine	0.221	0.223	-0.9	128	0.00
69	C	Pentachlorophenol	0.158	0.158	0.0	130	0.00
70		Phenanthrene	1.148	1.136	1.0	124	0.00
71	S	Anthracene-d10	0.990	0.990	0.0	124	0.00
72		Anthracene	1.166	1.169	-0.3	124	0.00
73		1,2,3,4-Tetrachlorobenzene	0.282	0.266	5.7	120	0.00
74		Pentachlorobenzene	0.290	0.282	2.8	123	0.00
75		Carbazole	1.020	1.055	-3.4	127	0.00
76		Di-n-butylphthalate	1.192	1.228	-3.0	127	0.00
77	C	Fluoranthene	1.316	1.390	-5.6	125	0.00
78	I	Chrysene-d12	1.000	1.000	0.0	122	0.00
79	S	Pyrene-d10	0.927	0.947	-2.2	125	0.00
80		Pyrene	1.161	1.189	-2.4	125	0.00
81		Butylbenzylphthalate	0.464	0.496	-6.9	130	0.00
82		3,3'-Dichlorobenzidine	0.391	0.392	-0.3	129	0.00
83		Benzo(a)anthracene	1.224	1.240	-1.3	124	0.00
84		Bis(2-ethylhexyl)phthalate	0.678	0.730	-7.7	130	0.00
85		Chrysene	1.164	1.168	-0.3	123	0.00
86	I	Perylene-d12	1.000	1.000	0.0	117	0.00
87		Di-n-octyl phthalate	1.042	1.225	-17.6	131	0.00

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88		Benzo(b)fluoranthene	1.171	1.184	-1.1	114	0.00
89		Benzo(k)fluoranthene	1.144	1.179	-3.1	122	0.00
90	S	Benzo(a)pyrene-d12	1.056	1.065	-0.9	117	0.00
91	C	Benzo(a)pyrene	1.144	1.150	-0.5	116	0.00
92		Indeno(1,2,3-cd)pyrene	1.392	1.248	10.3	105	0.00
93		Dibenzo(a,h)anthracene	1.162	1.053	9.4	105	0.00
94		Benzo(g,h,i)perylene	1.182	0.981	17.0	98	0.00

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