Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102418\
Data File : BM017315.D
Acq On : 24 Oct 2018 13:45
Operator : MJ/SJ
Sample : SSTDICV020
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SICV72

Quant Time: Oct 24 15:33:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 24 13:56:45 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	110	0.00
2		1,4-Dioxane	0.438	0.435	0.7	109	0.00
3	S	1,4-Dioxane-d8	0.435	0.433	0.5	110	0.00
4		Benzaldehyde	0.348	0.336	3.4	109	0.00
5	S	Phenol-d5	1.827	1.774	2.9	110	0.00
6		Phenol	1.814	1.785	1.6	111	0.00
7	S	Bis-(2-Chloroethyl)ether-d8	1.065	1.075	-0.9	112	0.00
8		Bis(2-Chloroethyl)ether	1.374	1.377	-0.2	110	0.00
9	S	2-Chlorophenol-d4	1.416	1.446	-2.1	113	0.00
10		2-Chlorophenol	1.423	1.447	-1.7	112	0.00
11		2-Methylphenol	1.366	1.374	-0.6	115	0.00
12		2,2'-oxybis(1-Chloropropane	1.831	1.858	-1.5	111	0.00
13	S	4-Methylphenol-d8	1.445	1.442	0.2	113	0.00
14		Acetophenone	2.226	2.264	-1.7	113	0.00
15	P	N-Nitroso-di-n-propylamine	1.093	1.138	-4.1	113	0.00
16		4-Methylphenol	1.471	1.485	-1.0	114	0.00
17		Hexachloroethane	0.556	0.559	-0.5	112	0.00
18	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
19	S	Nitrobenzene-d5	0.156	0.159	-1.9	116	0.00
20		Nitrobenzene	0.369	0.366	0.8	112	0.00
21		Isophorone	0.671	0.692	-3.1	115	0.00
22	S	2-Nitrophenol-d4	0.175	0.178	-1.7	114	0.00
23	C	2-Nitrophenol	0.185	0.189	-2.2	114	0.00
24		2,4-Dimethylphenol	0.367	0.373	-1.6	113	0.00
25		Bis(2-Chloroethoxy)methane	0.426	0.433	-1.6	114	0.00
26	S	2,4-Dichlorophenol-d3	0.326	0.333	-2.1	115	0.00
27	C	2,4-Dichlorophenol	0.312	0.318	-1.9	114	0.00
28		Naphthalene	1.046	1.042	0.4	113	0.00
29	S	4-Chloroaniline-d4	0.266	0.265	0.4	117	0.00
30		4-Chloroaniline	0.272	0.271	0.4	115	0.00
31	C	Hexachlorobutadiene	0.206	0.204	1.0	114	0.00
32		Caprolactam	0.106	0.107	-0.9	116	0.00
33	C	4-Chloro-3-methylphenol	0.343	0.356	-3.8	115	0.00
34		2-Methylnaphthalene	0.769	0.779	-1.3	114	0.00
35		1-Methylnaphthalene	0.737	0.742	-0.7	113	0.00
36	I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
37		1,2,4,5-Tetrachlorobenzene	0.672	0.674	-0.3	114	0.00
38		Hexachlorocyclopentadiene	0.429	0.408	4.9	111	0.00
39	C	2,4,6-Trichlorophenol	0.426	0.438	-2.8	115	0.00
40		2,4,5-Trichlorophenol	0.459	0.472	-2.8	115	0.00
41		1,1'-Biphenyl	1.655	1.654	0.1	112	0.00
42		2-Chloronaphthalene	1.293	1.302	-0.7	114	0.00
43		2-Nitroaniline	0.364	0.377	-3.6	116	0.00
44	S	Dimethylphthalate-d6	1.715	1.755	-2.3	115	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		Dimethylphthalate	1.662	1.685	-1.4	114	0.00
46		2,6-Dinitrotoluene	0.334	0.354	-6.0	117	0.00
47	S	Acenaphthylene-d8	2.083	2.138	-2.6	115	0.00
48		Acenaphthylene	1.954	2.009	-2.8	114	0.00
49		3-Nitroaniline	0.314	0.309	1.6	119	0.00
50	C	Acenaphthene	1.399	1.413	-1.0	114	0.00
51		2,4-Dinitrophenol	0.222	0.206	7.2	118	0.00
52	S	4-Nitrophenol-d4	0.320	0.316	1.3	115	0.00
53		4-Nitrophenol	0.243	0.243	0.0	113	0.00
54		Dibenzofuran	1.982	2.000	-0.9	114	0.00
55		2,4-Dinitrotoluene	0.498	0.527	-5.8	116	0.00
56		2,3,4,6-Tetrachlorophenol	0.425	0.439	-3.3	116	0.00
57		Diethylphthalate	1.661	1.702	-2.5	115	0.00
58	S	Fluorene-d10	1.490	1.507	-1.1	114	0.00
59		Fluorene	1.634	1.653	-1.2	113	0.00
60		4-Chlorophenyl-phenylether	0.836	0.847	-1.3	113	0.00
61		4-Nitroaniline	0.377	0.388	-2.9	113	0.00
62	I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
63	S	4,6-Dinitro-2-methylphenol-	0.139	0.133	4.3	117	0.00
64		4,6-Dinitro-2-methylphenol	0.142	0.139	2.1	117	0.00
65		N-Nitrosodiphenylamine	0.601	0.605	-0.7	116	0.00
66		4-Bromophenyl-phenylether	0.225	0.227	-0.9	118	0.00
67		Hexachlorobenzene	0.253	0.252	0.4	115	0.00
68		Atrazine	0.221	0.220	0.5	116	0.00
69	C	Pentachlorophenol	0.158	0.153	3.2	115	0.00
70		Phenanthrene	1.148	1.138	0.9	114	0.00
71	S	Anthracene-d10	0.990	0.988	0.2	114	0.00
72		Anthracene	1.166	1.169	-0.3	114	0.00
73		1,2,3,4-Tetrachlorobenzene	0.282	0.278	1.4	115	0.00
74		Pentachlorobenzene	0.290	0.284	2.1	113	0.00
75		Carbazole	1.020	1.041	-2.1	115	0.00
76		Di-n-butylphthalate	1.192	1.217	-2.1	116	0.00
77	C	Fluoranthene	1.316	1.382	-5.0	114	0.00
78	I	Chrysene-d12	1.000	1.000	0.0	111	0.00
79	S	Pyrene-d10	0.927	0.953	-2.8	114	0.00
80		Pyrene	1.161	1.186	-2.2	113	0.00
81		Butylbenzylphthalate	0.464	0.486	-4.7	116	0.00
82		3,3'-Dichlorobenzidine	0.391	0.396	-1.3	118	0.00
83		Benzo(a)anthracene	1.224	1.233	-0.7	112	0.00
84		Bis(2-ethylhexyl)phthalate	0.678	0.718	-5.9	116	0.00
85		Chrysene	1.164	1.177	-1.1	112	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Di-n-octyl phthalate	1.042	1.151	-10.5	116	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88		Benzo(b)fluoranthene	1.171	1.239	-5.8	112	0.00
89		Benzo(k)fluoranthene	1.144	1.134	0.9	111	0.00
90	S	Benzo(a)pyrene-d12	1.056	1.083	-2.6	112	0.00
91	C	Benzo(a)pyrene	1.144	1.162	-1.6	111	0.00
92		Indeno(1,2,3-cd)pyrene	1.392	1.382	0.7	110	0.00
93		Dibenzo(a,h)anthracene	1.162	1.159	0.3	110	0.00
94		Benzo(g,h,i)perylene	1.182	1.159	1.9	110	0.01

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