Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
Data File : BN016307.D
Acq On : 17 Sep 2021 20:27
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : ICVBN091721

Quant Time: Sep 18 00:01:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 17 23:59:14 2021
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	103	0.00
2		1,4-Dioxane	0.166	0.157	5.4	87	0.00
3		n-Nitrosodimethylamine	0.380	0.370	2.6	97	0.00
4	S	2-Fluorophenol	1.004	1.020	-1.6	103	0.00
5	S	Phenol-d6	1.217	1.232	-1.2	102	0.00
6		bis(2-Chloroethyl)ether	1.084	1.111	-2.5	104	0.00
7	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8	S	Nitrobenzene-d5	0.238	0.231	2.9	110	0.01
9		Naphthalene	1.078	1.069	0.8	101	0.01
10		Hexachlorobutadiene	0.205	0.206	-0.5	104	0.01
11	SURR	2-Methylnaphthalene-d10	0.630	0.629	0.2	102	0.00
12		2-Methylnaphthalene	0.714	0.724	-1.4	103	0.00
13	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14	S	2,4,6-Tribromophenol	0.117	0.111	5.1	108	0.00
15	S	2-Fluorobiphenyl	1.565	1.569	-0.3	104	0.00
16		Acenaphthylene	1.861	1.803	3.1	100	0.00
17		Acenaphthene	1.154	1.153	0.1	103	0.00
18		Fluorene	1.432	1.451	-1.3	104	0.00
19	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.01
20		4,6-Dinitro-2-methylphenol	0.017	0.016	5.9	165#	0.01
21		4-Bromophenyl-phenylether	0.234	0.227	3.0	103	0.00
22		Hexachlorobenzene	0.221	0.222	-0.5	105	0.01
23		Atrazine	0.214	0.200	6.5	105	0.00
24		Pentachlorophenol	0.074	0.067	9.5	116	0.00
25		Phenanthrene	1.130	1.143	-1.2	107	0.00
26		Anthracene	1.095	1.088	0.6	104	0.00
27	SURR	Fluoranthene-d10	1.158	1.175	-1.5	108	0.00
28		Fluoranthene	1.302	1.349	-3.6	109	0.00
29	I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30		Pyrene	1.265	1.358	-7.4	108	0.00
31	S	Terphenyl-d14	0.927	0.984	-6.1	109	0.00
32		Benzo(a)anthracene	1.285	1.359	-5.8	109	0.00
33		Chrysene	1.243	1.338	-7.6	111	0.01
34		Bis(2-ethylhexyl)phthalate	0.693	0.684	1.3	113	0.01
35	I	Perylene-d12	1.000	1.000	0.0	112	0.00
36		Indeno(1,2,3-cd)pyrene	1.292	1.396	-8.0	116	0.00
37		Benzo(b)fluoranthene	1.270	1.354	-6.6	109	0.00
38		Benzo(k)fluoranthene	1.223	1.338	-9.4	115	0.00
39	C	Benzo(a)pyrene	1.149	1.216	-5.8	111	0.00
40		Dibenzo(a,h)anthracene	1.097	1.198	-9.2	117	0.00
41		Benzo(g,h,i)perylene	1.091	1.172	-7.4	116	0.00

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

Instrument :
BNA_N
ClientSampleId :
ICVBN091721