Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080216\
Data File : BE092114.D
Acq On : 2 Aug 2016 16:58
Operator : UM/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE080216

Quant Time: Aug 02 17:31:45 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-PAH-BE080216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 02 16:59:37 2016
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	91	0.00
2		1,4-Dioxane	0.680	0.717	-5.4	93	-0.01
3		n-Nitrosodimethylamine	0.942	0.882	6.4	106	-0.01
4	S	2-Fluorophenol	1.284	1.211	5.7	97	0.00
5	S	Phenol-d6	1.711	1.712	-0.1	99	-0.01
6	I	Naphthalene-d8	1.000	1.000	0.0	92	-0.01
7	S	Nitrobenzene-d5	0.395	0.419	-6.1	102	-0.01
8		Naphthalene	1.159	1.195	-3.1	98	0.00
9		2-Methylnaphthalene	0.743	0.772	-3.9	102	0.00
10	I	Acenaphthene-d10	1.000	1.000	0.0	90	-0.02
11	S	2,4,6-Tribromophenol	0.162	0.171	-5.6	114	0.00
12	S	2-Fluorobiphenyl	1.584	1.751	-10.5	104	0.00
13		Acenaphthylene	8.821	9.731	-10.3	106	-0.02
14		Acenaphthene	1.406	1.596	-13.5	106	0.00
15		Fluorene	1.783	1.976	-10.8	106	-0.01
16	I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.02
17		Hexachlorobenzene	0.245	0.270	-10.2	103	0.00
18		Pentachlorophenol	0.068	0.065	4.4	110	0.00
19		Phenanthrene	1.460	1.671	-14.5	114	0.00
20		Anthracene	1.331	1.442	-8.3	109	0.00
21		Fluoranthene	6.116	6.625	-8.3	107	0.00
22	I	Chrysene-d12	1.000	1.000	0.0	90	0.00
23		Pyrene	5.228	5.933	-13.5	110	0.00
24	S	Terphenyl-d14	0.718	0.802	-11.7	110	-0.02
25		Benzo(a)anthracene	5.496	6.122	-11.4	107	0.00
26		Chrysene	5.505	6.096	-10.7	105	0.00
27		Indeno(1,2,3-cd)pyrene	5.978	6.620	-10.7	108	0.00
28	I	Perylene-d12	1.000	1.000	0.0	92	0.00
29		Benzo(b)fluoranthene	1.368	1.437	-5.0	95	0.00
30		Benzo(k)fluoranthene	1.369	1.555	-13.6	121	-0.01
31	C	Benzo(a)pyrene	1.257	1.394	-10.9	107	0.00
32		Dibenzo(a,h)anthracene	1.200	1.306	-8.8	106	0.00
33		Benzo(g,h,i)perylene	5.122	5.695	-11.2	108	0.00

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