

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089348.D
 Acq On : 8 Jan 2015 2:30
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc : LOQ-WATER-1.0PPM-SIM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Quant Time: Jan 08 15:40:42 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 15:21:44 2015
 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 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
3 S	Nitrobenzene-d5	0.348	0.364	-4.6	103	0.00
4	Naphthalene	1.126	1.161	-3.1	102	0.00
5	2-Methylnaphthalene	0.704	0.716	-1.7	101	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
7 S	2-Fluorobiphenyl	1.364	1.417	-3.9	101	0.00
8	Acenaphthylene	8.556	8.764	-2.4	99	0.00
9 C	Acenaphthene	1.334	1.347	-1.0	101	0.00
10	Fluorene	1.428	1.446	-1.3	101	0.00
11 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
12	Phenanthrene	5.218	5.410	-3.7	100	0.00
13	Anthracene	5.036	5.268	-4.6	99	0.00
14 C	Fluoranthene	1.153	1.219	-5.7	101	0.00
15 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
16	Pyrene	1.641	1.668	-1.6	101	0.00
17 S	Terphenyl-d14	0.885	0.879	0.7	101	0.00
18	Benzo(a)anthracene	5.071	5.124	-1.0	102	0.00
19	Chrysene	5.085	5.241	-3.1	99	0.00
20	Indeno(1,2,3-cd)pyrene	4.870	4.697	3.6	87	0.00
21 I	Perylene-d12	1.000	1.000	0.0	99	0.00
22	Benzo(b)fluoranthene	1.092	1.109	-1.6	98	0.00
23	Benzo(k)fluoranthene	1.376	1.439	-4.6	99	0.00
24 C	Benzo(a)pyrene	1.077	1.093	-1.5	99	0.00
25	Dibenzo(a,h)anthracene	0.987	1.000	-1.3	96	0.00
26	Benzo(g,h,i)perylene	4.973	5.061	-1.8	98	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0