

Data Path : Z:\HPCHEM1\BNA_E\Data\BE010715\
 Data File : BE089350.D
 Acq On : 8 Jan 2015 6:23
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc : LOQ-WATER-1.0PPM-SIM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC001

Quant Time: Jan 08 15:42:38 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	73	0.00
2 I	Naphthalene-d8	5.000	5.000	0.0	74	0.00
3 S	Nitrobenzene-d5	1.000	1.003	-0.3	72	0.00
4	Naphthalene	1.000	1.033	-3.3	74	0.00
5	2-Methylnaphthalene	1.000	1.048	-4.8	76	0.00
6 I	Acenaphthene-d10	5.000	5.000	0.0	77	0.01
7 S	2-Fluorobiphenyl	1.000	1.028	-2.8	77	0.00
8	Acenaphthylene	1.000	1.048	-4.8	78	0.00
9 C	Acenaphthene	1.000	1.035	-3.5	79	0.00
10	Fluorene	1.000	1.056	-5.6	81	0.00
11 I	Phenanthrene-d10	5.000	5.000	0.0	82	0.00
12	Phenanthrene	1.000	1.017	-1.7	82	0.00
13	Anthracene	1.000	1.010	-1.0	80	0.00
14 C	Fluoranthene	1.000	1.000	0.0	79	0.00
15 I	Chrysene-d12	5.000	5.000	0.0	63	0.00
16	Pyrene	1.000	1.229	-22.9	78	0.00
17 S	Terphenyl-d14	1.000	1.223	-22.3	78	0.00
18	Benzo(a)anthracene	1.000	0.985	1.5	63	0.00
19	Chrysene	1.000	1.025	-2.5	62	0.00
20	Indeno(1,2,3-cd)pyrene	1.000	0.907	9.3	52	0.00
21 I	Perylene-d12	5.000	5.000	0.0	58	0.00
22	Benzo(b)fluoranthene	1.000	0.945	5.5	54	0.00
23	Benzo(k)fluoranthene	1.000	1.031	-3.1	58	0.00
24 C	Benzo(a)pyrene	1.000	0.980	2.0	56	0.00
25	Dibenzo(a,h)anthracene	1.000	0.946	5.4	53	0.00
26	Benzo(g,h,i)perylene	1.000	0.991	0.9	56	0.01

(#) = Out of Range

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