

Data Path : Z:\HPCHEM1\BNA E\DATA\BE033017\
 Data File : BE092870.D
 Acq On : 30 Mar 2017 9:53
 Operator : SJ/MA
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 31 01:42:03 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 29 17:47:56 2017
 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	100	-0.02
2	1,4-Dioxane	0.400	0.396	1.0	97	0.00
3	n-Nitrosodimethylamine	0.400	0.398	0.5	107	0.00
4 S	2-Fluorophenol	0.400	0.363	9.3	92	0.00
5 S	Phenol-d6	0.400	0.342	14.5	91	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	102	0.00
7 I	Naphthalene-d8	5.000	5.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.400	0.383	4.3	105	0.00
9	Naphthalene	0.400	0.406	-1.5	99	0.00
10	Hexachlorobutadiene	0.400	0.398	0.5	98	0.00
11	2-Methylnaphthalene	0.400	0.386	3.5	97	0.00
12 I	Acenaphthene-d10	5.000	5.000	0.0	98	0.00
13 S	2,4,6-Tribromophenol	0.400	0.335	16.3	91	0.00
14 S	2-Fluorobiphenyl	0.400	0.405	-1.3	98	-0.01
15	Acenaphthylene	0.400	0.342	14.5	94	-0.02
16	Acenaphthene	0.400	0.385	3.8	98	0.00
17	Fluorene	0.400	0.379	5.3	94	0.00
18 I	Phenanthrene-d10	5.000	5.000	0.0	97	-0.02
19	Hexachlorobenzene	0.400	0.421	-5.2	104	0.00
20	Pentachlorophenol	0.400	0.480	-20.0	93	-0.02
21	Phenanthrene	0.400	0.463	-15.8	109	0.00
22	Anthracene	0.400	0.387	3.3	101	0.00
23	Fluoranthene	0.400	0.349	12.8	91	0.00
24 I	Chrysene-d12	5.000	5.000	0.0	95	-0.02
25	Pyrene	0.400	0.354	11.5	90	0.00
26 S	Terphenyl-d14	0.400	0.346	13.5	85	-0.02
27	Benzo(a)anthracene	0.400	0.388	3.0	101	0.00
28	Chrysene	0.400	0.393	1.8	95	0.00
29	Bis(2-ethylhexyl)phthalate	0.400	0.320	20.0	77	-0.02
30	Indeno(1,2,3-cd)pyrene	0.400	0.353	11.8	89	-0.02
31 I	Perylene-d12	5.000	5.000	0.0	98	-0.01
32	Benzo(b)fluoranthene	0.400	0.333	16.8	84	-0.01
33	Benzo(k)fluoranthene	0.400	0.360	10.0	93	-0.01
34 C	Benzo(a)pyrene	0.400	0.320	20.0#	85	0.00
35	Dibenzo(a,h)anthracene	0.400	0.351	12.3	91	-0.02
36	Benzo(g,h,i)perylene	0.400	0.351	12.3	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1