

Data Path : Z:\HPCHEM1\BNA E\DATA\BE070716\
 Data File : BE091989.D
 Acq On : 7 Jul 2016 20:20
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 01:31:07 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE070516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 05 16:14:58 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	95	0.00
2	1,4-Dioxane	0.400	0.392	2.0	89	0.00
3	n-Nitrosodimethylamine	0.400	0.366	8.5	96	-0.02
4 S	2-Fluorophenol	0.400	0.373	6.8	94	0.00
5 S	Phenol-d6	0.400	0.351	12.3	92	0.00
6	bis(2-Chloroethyl)ether	0.400	0.383	4.3	98	-0.02
7	n-Nitroso-di-n-propylamine	0.400	0.351	12.3	89	-0.02
8 I	Naphthalene-d8	5.000	5.000	0.0	98	0.00
9 S	Nitrobenzene-d5	0.400	0.364	9.0	91	-0.02
10	Nitrobenzene	0.400	0.354	11.5	93	0.00
11	bis(2-Chloroethoxy)methane	0.400	0.420	-5.0	90	-0.03
12	Naphthalene	0.400	0.391	2.3	94	0.00
13	Hexachlorobutadiene	0.400	0.380	5.0	87	0.00
14	2-Methylnaphthalene	0.400	0.379	5.3	91	-0.01
15 I	Acenaphthene-d10	5.000	5.000	0.0	91	0.00
16 S	2,4,6-Tribromophenol	0.400	0.407	-1.7	91	0.00
17 S	2-Fluorobiphenyl	0.400	0.402	-0.5	89	0.00
18	Acenaphthylene	0.400	0.396	1.0	93	0.00
19	2,6-Dinitrotoluene	0.400	0.347	13.3	93	0.00
20	Acenaphthene	0.400	0.371	7.3	83	0.00
21	2,4-Dinitrotoluene	0.400	0.399	0.3	93	0.00
22	Fluorene	0.400	0.397	0.8	89	0.00
23	4-Chlorophenyl-phenylether	0.400	0.412	-3.0	90	0.00
24 I	Phenanthrene-d10	5.000	5.000	0.0	98	0.00
25	4-Bromophenyl-phenylether	0.400	0.365	8.8	88	0.00
26	Hexachlorobenzene	0.400	0.384	4.0	93	0.00
27	Pentachlorophenol	0.400	0.382	4.5	111	0.00
28	Phenanthrene	0.400	0.391	2.3	93	0.00
29	Anthracene	0.400	0.368	8.0	91	0.00
30	Fluoranthene	0.400	0.372	7.0	92	0.00
31 I	Chrysene-d12	5.000	5.000	0.0	112	0.00
32	Benzidine	0.400	0.387	3.3	69	0.00
33	Pyrene	0.400	0.334	16.5	92	0.00
34 S	Terphenyl-d14	0.400	0.334	16.5	92	0.00
35	Benzo(a)anthracene	0.400	0.379	5.3	106	0.00
36	3,3'-Dichlorobenzidine	0.400	0.254	36.5#	75	0.00
37	Chrysene	0.400	0.410	-2.5	115	0.00
38	Bis(2-ethylhexyl)phthalate	0.400	0.245	38.8#	74	-0.03
39	Indeno(1,2,3-cd)pyrene	0.400	0.312	22.0	84	-0.02
40 I	Perylene-d12	5.000	5.000	0.0	96	0.00
41	Benzo(b)fluoranthene	0.400	0.387	3.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	0.400	0.359	10.3	88	0.00
43 C	Benzo(a)pyrene	0.400	0.358	10.5	87	0.00
44	Dibenzo(a,h)anthracene	0.400	0.343	14.2	85	0.00
45	Benzo(a,h,i)perylene	0.400	0.352	12.0	85	0.00

(#) = Out of Range

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