

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072216\
 Data File : BE092025.D
 Acq On : 23 Jul 2016 3:11
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 23 05:03:38 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 15:39:27 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	101	0.00
2	1,4-Dioxane	0.400	0.406	-1.5	97	0.00
3	n-Nitrosodimethylamine	0.400	0.420	-5.0	117	-0.01
4 S	2-Fluorophenol	0.400	0.475	-18.7	132	0.00
5 S	Phenol-d6	0.400	0.474	-18.5	130	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	112	-0.02
7	n-Nitroso-di-n-propylamine	0.400	0.400	0.0	112	0.00
8 I	Naphthalene-d8	5.000	5.000	0.0	103	0.00
9 S	Nitrobenzene-d5	0.400	0.416	-4.0	112	-0.02
10	Nitrobenzene	0.400	0.452	-13.0	113	-0.02
11	bis(2-Chloroethoxy)methane	0.400	0.485	-21.2	135	-0.03
12	Naphthalene	0.400	0.407	-1.7	102	0.00
13	Hexachlorobutadiene	0.400	0.414	-3.5	102	0.00
14	2-Methylnaphthalene	0.400	0.412	-3.0	106	0.00
15 I	Acenaphthene-d10	5.000	5.000	0.0	95	0.00
16 S	2,4,6-Tribromophenol	0.400	0.482	-20.5	135	0.00
17 S	2-Fluorobiphenyl	0.400	0.425	-6.2	105	0.00
18	Acenaphthylene	0.400	0.430	-7.5	124	0.00
19	2,6-Dinitrotoluene	0.400	0.430	-7.5	146	0.00
20	Acenaphthene	0.400	0.404	-1.0	96	0.00
21	2,4-Dinitrotoluene	0.400	0.468	-17.0	127	0.00
22	Fluorene	0.400	0.423	-5.7	108	0.00
23	4-Chlorophenyl-phenylether	0.400	0.425	-6.2	105	0.00
24 I	Phenanthrene-d10	5.000	5.000	0.0	107	0.00
25	4-Bromophenyl-phenylether	0.400	0.402	-0.5	108	0.00
26	Hexachlorobenzene	0.400	0.415	-3.7	108	0.00
27	Pentachlorophenol	0.400	0.517	-29.3#	153	-0.02
28	Phenanthrene	0.400	0.409	-2.2	107	-0.01
29	Anthracene	0.400	0.404	-1.0	113	-0.01
30	Fluoranthene	0.400	0.407	-1.7	114	-0.02
31 I	Chrysene-d12	5.000	5.000	0.0	82	0.00
32	Benzidine	0.400	0.565	-41.2#	158	0.00
33	Pyrene	0.400	0.534	-33.5#	116	0.00
34 S	Terphenyl-d14	0.400	0.472	-18.0	100	0.00
35	Benzo(a)anthracene	0.400	0.562	-40.5#	128	0.00
36	3,3'-Dichlorobenzidine	0.400	0.658	-64.5#	159	-0.03
37	Chrysene	0.400	0.513	-28.2#	105	0.00
38	Bis(2-ethylhexyl)phthalate	0.400	0.835	-108.7#	230	0.00
39	Indeno(1,2,3-cd)pyrene	0.400	0.472	-18.0	98	-0.02
40 I	Perylene-d12	5.000	5.000	0.0	97	0.00
41	Benzo(b)fluoranthene	0.400	0.425	-6.2	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	0.400	0.388	3.0	93	0.00
43 C	Benzo(a)pyrene	0.400	0.395	1.3	100	0.00
44	Dibenzo(a,h)anthracene	0.400	0.399	0.3	99	0.00
45	Benzo(g,h,i)perylene	0.400	0.411	-2.7	102	0.00

(#) = Out of Range

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