

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
2	1,4-Dioxane	0.676	0.686	-1.5	97	0.00
3	n-Nitrosodimethylamine	0.753	0.788	-4.6	117	-0.01
4 S	2-Fluorophenol	0.969	1.151	-18.8	132	0.00
5 S	Phenol-d6	1.312	1.554	-18.4	130	0.00
6	bis(2-Chloroethyl)ether	1.436	1.469	-2.3	112	-0.02
7	n-Nitroso-di-n-propylamine	1.226	1.227	-0.1	112	0.00
8 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
9 S	Nitrobenzene-d5	0.301	0.313	-4.0	112	-0.02
10	Nitrobenzene	0.341	0.339	0.6	113	-0.02
11	bis(2-Chloroethoxy)methane	0.377	0.457	-21.2	135	-0.03
12	Naphthalene	1.136	1.156	-1.8	102	0.00
13	Hexachlorobutadiene	0.163	0.168	-3.1	102	0.00
14	2-Methylnaphthalene	0.712	0.734	-3.1	106	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
16 S	2,4,6-Tribromophenol	0.122	0.133	-9.0	135	0.00
17 S	2-Fluorobiphenyl	1.315	1.397	-6.2	105	0.00
18	Acenaphthylene	7.691	8.260	-7.4	124	0.00
19	2,6-Dinitrotoluene	0.926	0.967	-4.4	146	0.00
20	Acenaphthene	1.304	1.316	-0.9	96	0.00
21	2,4-Dinitrotoluene	0.912	0.819	10.2	127	0.00
22	Fluorene	1.556	1.647	-5.8	108	0.00
23	4-Chlorophenyl-phenylether	0.772	0.821	-6.3	105	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
25	4-Bromophenyl-phenylether	0.208	0.209	-0.5	108	0.00
26	Hexachlorobenzene	0.215	0.223	-3.7	108	0.00
27	Pentachlorophenol	0.053	0.045	15.1	153#	-0.02
28	Phenanthrene	1.292	1.322	-2.3	107	-0.01
29	Anthracene	1.171	1.183	-1.0	113	-0.01
30	Fluoranthene	5.165	5.256	-1.8	114	-0.02
31 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
32	Benzidine	0.156	0.239	-53.2#	158#	0.00
33	Pyrene	3.628	4.841	-33.4#	116	0.00
34 S	Terphenyl-d14	0.502	0.593	-18.1	100	0.00
35	Benzo(a)anthracene	1.127	1.582	-40.4#	128	0.00
36	3,3'-Dichlorobenzidine	0.169	0.250	-47.9#	159#	-0.03
37	Chrysene	1.372	1.759	-28.2#	105	0.00
38	Bis(2-ethylhexyl)phthalate	0.811	1.891	-133.2#	230#	0.00
39	Indeno(1,2,3-cd)pyrene	3.769	4.451	-18.1	98	-0.02
40 I	Perylene-d12	1.000	1.000	0.0	97	0.00
41	Benzo(b)fluoranthene	1.312	1.393	-6.2	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.337	1.295	3.1	93	0.00
43 C	Benzo(a)pyrene	1.221	1.207	1.1	100	0.00
44	Dibenzo(a,h)anthracene	1.089	1.085	0.4	99	0.00
45	Benzo(g,h,i)perylene	4.463	4.586	-2.8	102	0.00

(#) = Out of Range

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