

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072716\
 Data File : BE092062.D
 Acq On : 27 Jul 2016 18:39
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 28 05:58:53 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 27 17:13:26 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	105	-0.02
2	1,4-Dioxane	0.687	0.717	-4.4	109	0.00
3	n-Nitrosodimethylamine	0.819	0.800	2.3	113	0.00
4 S	2-Fluorophenol	1.114	1.020	8.4	110	-0.02
5 S	Phenol-d6	1.487	1.274	14.3	102	0.00
6	bis(2-Chloroethyl)ether	1.437	1.344	6.5	108	0.00
7	n-Nitroso-di-n-propylamine	1.187	1.095	7.8	110	0.00
8 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
9 S	Nitrobenzene-d5	0.373	0.325	12.9	97	0.00
10	Nitrobenzene	0.362	0.337	6.9	109	0.00
11	bis(2-Chloroethoxy)methane	0.417	0.379	9.1	108	0.00
12	Naphthalene	1.095	1.105	-0.9	105	0.00
13	Hexachlorobutadiene	0.164	0.170	-3.7	110	0.00
14	2-Methylnaphthalene	0.707	0.700	1.0	110	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
16 S	2,4,6-Tribromophenol	0.175	0.149	14.9	117	0.00
17 S	2-Fluorobiphenyl	2.003	1.890	5.6	109	0.00
18	Acenaphthylene	12.962	11.956	7.8	114	0.00
19	2,6-Dinitrotoluene	1.331	1.127	15.3	111	0.00
20	Acenaphthene	1.366	1.314	3.8	112	0.00
21	2,4-Dinitrotoluene	1.684	1.076	36.1#	118	0.00
22	Fluorene	2.145	2.017	6.0	111	0.00
23	4-Chlorophenyl-phenylether	1.055	1.004	4.8	109	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
25	4-Bromophenyl-phenylether	0.206	0.207	-0.5	112	0.00
26	Hexachlorobenzene	0.213	0.214	-0.5	111	0.00
27	Pentachlorophenol	0.060	0.036	40.0#	121	0.00
28	Phenanthrene	1.271	1.287	-1.3	113	0.00
29	Anthracene	1.156	1.131	2.2	114	0.00
30	Fluoranthene	5.652	5.260	6.9	115	0.00
31 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
32	Benzidine	0.246	0.164	33.3#	102	0.00
33	Pyrene	6.442	5.882	8.7	110	0.00
34 S	Terphenyl-d14	0.931	0.754	19.0	100	0.00
35	Benzo(a)anthracene	2.391	2.266	5.2	112	0.00
36	3,3'-Dichlorobenzidine	0.461	0.297	35.6#	106	0.00
37	Chrysene	2.026	2.216	-9.4	117	0.00
38	Bis(2-ethylhexyl)phthalate	4.801	4.665	2.8	126	0.00
39	Indeno(1,2,3-cd)pyrene	5.859	5.250	10.4	105	0.00
40 I	Perylene-d12	1.000	1.000	0.0	104	0.00
41	Benzo(b)fluoranthene	1.515	1.593	-5.1	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.567	1.741	-11.1	114	0.00
43 C	Benzo(a)pyrene	1.273	1.282	-0.7	108	0.01
44	Dibenzo(a,h)anthracene	1.111	1.033	7.0	105	0.02
45	Benzo(g,h,i)perylene	4.638	4.370	5.8	106	0.02

(#) = Out of Range

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