

Data Path : S:\HPCHEM1\BNA_E\Data\BE050517\
 Data File : BE092952.D
 Acq On : 6 May 2017 5:04
 Operator : SJ/MA
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 06 06:54:03 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 14:05:07 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
2	1,4-Dioxane	0.766	0.703	8.2	88	0.00
3	n-Nitrosodimethylamine	0.594	0.633	-6.6	105	0.00
4 S	2-Fluorophenol	0.893	1.076	-20.5	120	0.00
5 S	Phenol-d6	1.257	1.497	-19.1	120	0.00
6	bis(2-Chloroethyl)ether	1.471	1.401	4.8	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.269	0.314	-16.7	121	0.00
9	Naphthalene	1.069	1.014	5.1	95	0.00
10	Hexachlorobutadiene	0.146	0.131	10.3	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.575	3.0	98	0.00
12	2-Methylnaphthalene	0.654	0.637	2.6	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.063	0.086	-36.5#	162#	0.00
15 S	2-Fluorobiphenyl	1.839	1.684	8.4	97	0.00
16	Acenaphthylene	6.323	6.419	-1.5	116	0.00
17	Acenaphthene	1.263	1.216	3.7	104	-0.02
18	Fluorene	1.560	1.480	5.1	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	Hexachlorobenzene	0.171	0.153	10.5	98	0.00
21	Pentachlorophenol	0.033	0.053	-60.6#	195#	0.00
22	Phenanthrene	1.126	1.087	3.5	102	0.00
23	Anthracene	0.858	0.861	-0.3	106	0.00
24 SURR	Fluoranthene-d10	0.927	0.935	-0.9	108	0.00
25	Fluoranthene	4.864	4.730	2.8	103	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
27	Pyrene	5.159	4.811	6.7	110	0.00
28 S	Terphenyl-d14	0.699	0.657	6.0	111	0.00
29	Benzo(a)anthracene	0.940	0.945	-0.5	125	0.02
30	Chrysene	1.194	1.134	5.0	112	0.02
31	Bis(2-ethylhexyl)phthalate	0.257	0.343	-33.5#	156#	0.00
32	Indeno(1,2,3-cd)pyrene	4.310	4.074	5.5	113	0.00
33 I	Perylene-d12	1.000	1.000	0.0	106	0.00
34	Benzo(b)fluoranthene	1.309	1.156	11.7	112	0.00
35	Benzo(k)fluoranthene	1.307	1.237	5.4	112	0.00
36 C	Benzo(a)pyrene	1.069	1.042	2.5	126	0.00
37	Dibenzo(a,h)anthracene	1.205	1.045	13.3	111	0.00
38	Benzo(g,h,i)perylene	5.114	4.349	15.0	108	0.02

(#) = Out of Range

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