

Data Path : S:\HPCHEM1\BNA_E\Data\BE050517\
 Data File : BE092932.D
 Acq On : 5 May 2017 16:23
 Operator : SJ/MA
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 05 17:03:58 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	88	0.00
2	1,4-Dioxane	0.766	0.723	5.6	87	0.00
3	n-Nitrosodimethylamine	0.594	0.647	-8.9	103	0.00
4 S	2-Fluorophenol	0.893	1.077	-20.6	116	0.00
5 S	Phenol-d6	1.257	1.478	-17.6	115	0.00
6	bis(2-Chloroethyl)ether	1.471	1.425	3.1	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
8 S	Nitrobenzene-d5	0.269	0.318	-18.2	119	0.00
9	Naphthalene	1.069	1.010	5.5	92	0.00
10	Hexachlorobutadiene	0.146	0.143	2.1	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.573	3.4	95	0.00
12	2-Methylnaphthalene	0.654	0.627	4.1	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.063	0.075	-19.0	137	0.00
15 S	2-Fluorobiphenyl	1.839	1.642	10.7	92	0.00
16	Acenaphthylene	6.323	6.323	0.0	111	0.00
17	Acenaphthene	1.263	1.171	7.3	98	0.00
18	Fluorene	1.560	1.418	9.1	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
20	Hexachlorobenzene	0.171	0.166	2.9	97	0.00
21	Pentachlorophenol	0.033	0.039	-18.2	132	0.00
22	Phenanthrene	1.126	1.108	1.6	95	0.00
23	Anthracene	0.858	0.900	-4.9	102	0.00
24 SURR	Fluoranthene-d10	0.927	0.967	-4.3	102	0.00
25	Fluoranthene	4.864	5.017	-3.1	100	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
27	Pyrene	5.159	4.834	6.3	104	0.00
28 S	Terphenyl-d14	0.699	0.613	12.3	97	0.00
29	Benzo(a)anthracene	0.940	1.071	-13.9	133	0.00
30	Chrysene	1.194	1.116	6.5	103	0.00
31	Bis(2-ethylhexyl)phthalate	0.257	0.589	-129.2#	251#	0.00
32	Indeno(1,2,3-cd)pyrene	4.310	4.416	-2.5	114	0.00
33 I	Perylene-d12	1.000	1.000	0.0	102	0.00
34	Benzo(b)fluoranthene	1.309	1.210	7.6	113	0.00
35	Benzo(k)fluoranthene	1.307	1.213	7.2	106	0.00
36 C	Benzo(a)pyrene	1.069	1.067	0.2	124	0.00
37	Dibenzo(a,h)anthracene	1.205	1.120	7.1	115	0.00
38	Benzo(g,h,i)perylene	5.114	4.559	10.9	109	0.02

(#) = Out of Range

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