

Data Path : Z:\HPCHEM1\BNA_E\Data\BE050917\
 Data File : BE092965.D
 Acq On : 9 May 2017 15:40
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDC00.4

Quant Time: May 09 17:14:35 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 15:34:16 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	96	0.00
2	1,4-Dioxane	0.766	0.787	-2.7	104	0.00
3	n-Nitrosodimethylamine	0.594	0.670	-12.8	117	0.00
4 S	2-Fluorophenol	0.893	1.105	-23.7	131	0.00
5 S	Phenol-d6	1.257	1.436	-14.2	122	0.00
6	bis(2-Chloroethyl)ether	1.471	1.495	-1.6	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.269	0.305	-13.4	121	0.00
9	Naphthalene	1.069	1.039	2.8	100	0.00
10	Hexachlorobutadiene	0.146	0.147	-0.7	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.535	9.8	93	0.00
12	2-Methylnaphthalene	0.654	0.605	7.5	95	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.063	0.089	-41.3#	177#	0.01
15 S	2-Fluorobiphenyl	1.839	1.526	17.0	93	0.00
16	Acenaphthylene	6.323	6.519	-3.1	125	0.00
17	Acenaphthene	1.263	1.220	3.4	111	0.00
18	Fluorene	1.560	1.529	2.0	111	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
20	Hexachlorobenzene	0.171	0.200	-17.0	119	0.00
21	Pentachlorophenol	0.033	0.045	-36.4#	155#	0.02
22	Phenanthrene	1.126	1.225	-8.8	106	0.00
23	Anthracene	0.858	0.974	-13.5	112	0.00
24 SURR	Fluoranthene-d10	0.927	1.022	-10.2	110	0.00
25	Fluoranthene	4.864	5.433	-11.7	110	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
27	Pyrene	5.159	5.087	1.4	109	0.00
28 S	Terphenyl-d14	0.699	0.638	8.7	101	0.00
29	Benzo(a)anthracene	0.940	0.911	3.1	113	0.02
30	Chrysene	1.194	1.203	-0.8	111	0.02
31	Bis(2-ethylhexyl)phthalate	0.257	0.361	-40.5#	154#	0.00
32	Indeno(1,2,3-cd)pyrene	4.310	4.206	2.4	109	0.02
33 I	Perylene-d12	1.000	1.000	0.0	97	0.01
34	Benzo(b)fluoranthene	1.309	1.299	0.8	116	0.00
35	Benzo(k)fluoranthene	1.307	1.226	6.2	102	0.01
36 C	Benzo(a)pyrene	1.069	1.039	2.8	115	0.00
37	Dibenzo(a,h)anthracene	1.205	1.040	13.7	101	0.02
38	Benzo(g,h,i)perylene	5.114	4.888	4.4	111	0.02

(#) = Out of Range

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