

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
 Data File : BE092987.D
 Acq On : 10 May 2017 18:16
 Operator : SJ/MA
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDC00.4EC

Quant Time: May 11 05:32:32 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 10 03:43:15 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	95	0.00
2	1,4-Dioxane	0.838	0.755	9.9	94	0.00
3	n-Nitrosodimethylamine	0.692	0.662	4.3	95	0.00
4 S	2-Fluorophenol	1.125	1.066	5.2	96	0.00
5 S	Phenol-d6	1.406	1.355	3.6	101	0.00
6	bis(2-Chloroethyl)ether	1.368	1.296	5.3	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.312	0.306	1.9	99	0.00
9	Naphthalene	1.073	1.027	4.3	96	0.00
10	Hexachlorobutadiene	0.153	0.137	10.5	88	-0.02
11 SURR	2-Methylnaphthalene-d10	0.560	0.539	3.8	99	-0.02
12	2-Methylnaphthalene	0.616	0.597	3.1	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.104	0.100	3.8	109	0.00
15 S	2-Fluorobiphenyl	1.498	1.528	-2.0	99	0.00
16	Acenaphthylene	6.761	6.212	8.1	94	0.00
17	Acenaphthene	1.250	1.192	4.6	95	0.00
18	Fluorene	1.518	1.494	1.6	96	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	Hexachlorobenzene	0.188	0.174	7.4	100	0.00
21	Pentachlorophenol	0.050	0.047	6.0	111	0.00
22	Phenanthrene	1.137	1.109	2.5	107	0.00
23	Anthracene	0.901	0.884	1.9	107	0.00
24 SURR	Fluoranthene-d10	1.041	1.031	1.0	111	0.00
25	Fluoranthene	5.367	5.354	0.2	112	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
27	Pyrene	5.349	5.139	3.9	110	0.00
28 S	Terphenyl-d14	0.615	0.594	3.4	111	0.00
29	Benzo(a)anthracene	0.957	0.933	2.5	118	-0.02
30	Chrysene	1.279	1.152	9.9	106	0.00
31	Bis(2-ethylhexyl)phthalate	0.429	0.446	-4.0	127	0.00
32	Indeno(1,2,3-cd)pyrene	4.419	3.824	13.5	100	0.00
33 I	Perylene-d12	1.000	1.000	0.0	104	-0.01
34	Benzo(b)fluoranthene	1.226	1.165	5.0	116	0.00
35	Benzo(k)fluoranthene	1.313	1.316	-0.2	110	-0.01
36 C	Benzo(a)pyrene	1.145	1.039	9.3	108	0.00
37	Dibenzo(a,h)anthracene	1.133	0.944	16.7	95	0.02
38	Benzo(g,h,i)perylene	4.931	4.352	11.7	100	0.00

(#) = Out of Range

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