

Data Path : Z:\HPCHEM1\BNA_E\Data\be032116\
 Data File : BE097503.D
 Acq On : 21 Mar 2016 17:34
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 21 18:10:36 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 18 14:14:30 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	159	0.00
2	1,4-Dioxane	0.400	0.354	11.5	148	0.00
3	n-Nitrosodimethylamine	0.400	0.353	11.8	162	0.00
4 S	2-Fluorophenol	0.400	0.326	18.5	144	0.00
5 S	Phenol-d6	0.400	0.348	13.0	159	0.00
6 I	Naphthalene-d8	5.000	5.000	0.0	158	-0.02
7 S	Nitrobenzene-d5	0.400	0.498	-24.5	167	0.00
8	Naphthalene	0.400	0.386	3.5	163	0.00
9	2-Methylnaphthalene	0.400	0.357	10.8	154	-0.01
10 I	Acenaphthene-d10	5.000	5.000	0.0	151	0.00
11 S	2,4,6-Tribromophenol	0.400	0.560	-40.0#	195	-0.01
12 S	2-Fluorobiphenyl	0.400	0.389	2.8	160	0.00
13	Acenaphthylene	0.400	0.404	-1.0	152	-0.01
14	Acenaphthene	0.400	0.375	6.3	148	0.00
15	Fluorene	0.400	0.360	10.0	146	-0.01
16 I	Phenanthrene-d10	5.000	5.000	0.0	143	-0.01
17	Hexachlorobenzene	0.400	0.366	8.5	145	0.00
18	Pentachlorophenol	0.400	0.398	0.5	118	0.00
19	Phenanthrene	0.400	0.380	5.0	146	0.00
20	Anthracene	0.400	0.357	10.8	147	-0.01
21	Fluoranthene	0.400	0.328	18.0	132	0.00
22 I	Chrysene-d12	5.000	5.000	0.0	134	0.00
23	Pyrene	0.400	0.364	9.0	129	-0.02
24 S	Terphenyl-d14	0.400	0.391	2.3	134	-0.02
25	Benzo(a)anthracene	0.400	0.387	3.3	140	0.00
26	Chrysene	0.400	0.457	-14.2	154	-0.02
27	Indeno(1,2,3-cd)pyrene	0.400	0.357	10.8	132	-0.02
28 I	Perylene-d12	5.000	5.000	0.0	140	-0.01
29	Benzo(b)fluoranthene	0.400	0.325	18.8	127	-0.01
30	Benzo(k)fluoranthene	0.400	0.338	15.5	129	-0.02
31 C	Benzo(a)pyrene	0.400	0.316	21.0#	126	-0.01
32	Dibenzo(a,h)anthracene	0.400	0.341	14.8	135	-0.02
33	Benzo(g,h,i)perylene	0.400	0.334	16.5	129	-0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 1