

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072716\
 Data File : BE092064.D
 Acq On : 28 Jul 2016 2:28
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 28 12:41:35 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 27 17:13:26 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	109	-0.02
2	1,4-Dioxane	0.687	0.641	6.7	102	0.00
3	n-Nitrosodimethylamine	0.819	0.747	8.8	110	0.00
4 S	2-Fluorophenol	1.114	1.159	-4.0	130	-0.02
5 S	Phenol-d6	1.487	1.496	-0.6	124	0.00
6	bis(2-Chloroethyl)ether	1.437	1.359	5.4	114	0.00
7	n-Nitroso-di-n-propylamine	1.187	1.202	-1.3	125	0.00
8 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
9 S	Nitrobenzene-d5	0.373	0.327	12.3	108	0.00
10	Nitrobenzene	0.362	0.344	5.0	123	0.00
11	bis(2-Chloroethoxy)methane	0.417	0.388	7.0	122	0.00
12	Naphthalene	1.095	1.103	-0.7	116	0.00
13	Hexachlorobutadiene	0.164	0.172	-4.9	122	0.00
14	2-Methylnaphthalene	0.707	0.718	-1.6	124	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
16 S	2,4,6-Tribromophenol	0.175	0.178	-1.7	142	0.00
17 S	2-Fluorobiphenyl	2.003	2.038	-1.7	119	0.00
18	Acenaphthylene	12.962	13.142	-1.4	126	0.00
19	2,6-Dinitrotoluene	1.331	1.165	12.5	115	0.00
20	Acenaphthene	1.366	1.385	-1.4	119	-0.03
21	2,4-Dinitrotoluene	1.684	1.329	21.1	147	0.00
22	Fluorene	2.145	2.156	-0.5	119	0.00
23	4-Chlorophenyl-phenylether	1.055	1.045	0.9	115	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
25	4-Bromophenyl-phenylether	0.206	0.203	1.5	113	0.00
26	Hexachlorobenzene	0.213	0.212	0.5	113	0.00
27	Pentachlorophenol	0.060	0.108	-80.0#	375#	0.00
28	Phenanthrene	1.271	1.263	0.6	114	0.00
29	Anthracene	1.156	1.138	1.6	118	0.00
30	Fluoranthene	5.652	6.026	-6.6	135	0.00
31 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
32	Benzidine	0.246	0.937	-280.9#	500#	-0.02
33	Pyrene	6.442	7.639	-18.6	122	0.00
34 S	Terphenyl-d14	0.931	1.114	-19.7	127	0.00
35	Benzo(a)anthracene	2.391	2.640	-10.4	112	0.00
36	3,3'-Dichlorobenzidine	0.461	0.698	-51.4#	214#	0.00
37	Chrysene	2.026	2.085	-2.9	94	0.00
38	Bis(2-ethylhexyl)phthalate	4.801	7.632	-59.0#	177#	0.00
39	Indeno(1,2,3-cd)pyrene	5.859	7.729	-31.9#	133	0.00
40 I	Perylene-d12	1.000	1.000	0.0	117	0.00
41	Benzo(b)fluoranthene	1.515	1.525	-0.7	123	0.00

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072716\
Data File : BE092064.D
Acq On : 28 Jul 2016 2:28
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDCCC0.4

Quant Time: Jul 28 12:41:35 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 27 17:13:26 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.567	1.503	4.1	111	0.00
43 C	Benzo(a)pyrene	1.273	1.316	-3.4	125	0.00
44	Dibenzo(a,h)anthracene	1.111	1.175	-5.8	135	0.00
45	Benzo(g,h,i)perylene	4.638	4.878	-5.2	133	0.00

(#) = Out of Range

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