

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061316\
 Data File : BM005779.D
 Acq On : 13 Jun 2016 20:49
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.465

Quant Time: Jun 14 01:50:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM061316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 19:45:38 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
2 SURR	1,4-Dioxane-d8	0.195	0.216	-10.8	100	0.00
3	1,4-Dioxane	0.271	0.289	-6.6	102	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
5	Naphthalene	0.907	0.994	-9.6	88	0.00
6 SURR	2-Methylnaphthalene-d10	0.499	0.533	-6.8	83	0.00
7	2-Methylnaphthalene	0.634	0.672	-6.0	82	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
9	Acenaphthylene	1.814	1.967	-8.4	80	0.00
10 C	Acenaphthene	1.277	1.380	-8.1	80	0.00
11	Fluorene	1.223	1.311	-7.2	79	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
13	Pentachlorophenol	0.028	0.031	-10.7	107	0.00
14	Phenanthrene	0.951	1.059	-11.4	88	0.00
15	Anthracene	1.177	0.920	21.8#	61	0.00
16 SURR	Fluoranthene-d10	0.841	1.001	-19.0	99	0.00
17 C	Fluoranthene	1.199	1.426	-18.9	98	-0.01
18 I	Chrysene-d12	1.000	1.000	0.0	100	-0.01
19	Pyrene	1.375	1.477	-7.4	99	-0.01
20	Benzo(a)anthracene	0.936	1.003	-7.2	105	-0.01
21	Chrysene	1.432	1.909	-33.3#	122	-0.01
22 I	Perylene-d12	1.000	1.000	0.0	100	-0.01
23	Benzo(b)fluoranthene	1.118	1.225	-9.6	108	0.00
24	Benzo(k)fluoranthene	1.392	1.505	-8.1	95	0.00
25 C	Benzo(a)pyrene	1.253	1.374	-9.7	100	0.00
26	Indeno(1,2,3-cd)pyrene	1.437	1.569	-9.2	100	0.00
27	Dibenzo(a,h)anthracene	1.111	1.246	-12.2	103	0.00
28	Benzo(g,h,i)perylene	1.270	1.403	-10.5	101	0.00

(#) = Out of Range

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