

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070816\
 Data File : BM006337.D
 Acq On : 08 Jul 2016 02:31
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.445

Quant Time: Jul 08 08:19:31 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 03:28:13 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	93	0.00
2 SURR	1,4-Dioxane-d8	0.169	0.171	-1.2	86	0.00
3	1,4-Dioxane	0.219	0.219	0.0	87	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
5	Naphthalene	0.933	1.013	-8.6	96	0.00
6 SURR	2-Methylnaphthalene-d10	0.468	0.539	-15.2	102	0.00
7	2-Methylnaphthalene	0.625	0.718	-14.9	101	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
9	Acenaphthylene	1.347	1.359	-0.9	100	0.00
10 C	Acenaphthene	1.337	1.432	-7.1	104	0.00
11	Fluorene	1.500	1.643	-9.5	109	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
13	Pentachlorophenol	0.062	0.076	-22.6#	148	0.00
14	Phenanthrene	1.106	1.208	-9.2	112	0.00
15	Anthracene	1.025	1.170	-14.1	117	0.00
16 SURR	Fluoranthene-d10	0.843	0.962	-14.1	117	0.00
17 C	Fluoranthene	1.220	1.390	-13.9	118	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
19	Pyrene	1.675	1.840	-9.9	116	0.00
20	Benzo(a)anthracene	1.295	1.477	-14.1	116	0.00
21	Chrysene	1.269	1.400	-10.3	112	0.00
22 I	Perylene-d12	1.000	1.000	0.0	109	0.00
23	Benzo(b)fluoranthene	1.432	1.646	-14.9	120	0.00
24	Benzo(k)fluoranthene	1.332	1.336	-0.3	97	0.00
25 C	Benzo(a)pyrene	1.333	1.467	-10.1	110	0.00
26	Indeno(1,2,3-cd)pyrene	1.479	1.712	-15.8	111	0.00
27	Dibenzo(a,h)anthracene	1.154	1.351	-17.1	113	0.00
28	Benzo(q,h,i)perylene	1.251	1.412	-12.9	109	0.00

(#) = Out of Range

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