

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030817\
 Data File : BM009136.D
 Acq On : 09 Mar 2017 09:22
 Operator : SJ/MA
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.450

Quant Time: Mar 09 10:33:10 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 02:44:03 2017
 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	216#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	229#	-0.01
3	Naphthalene	1.153	1.107	4.0	223#	0.00
4 SURR	2-Methylnaphthalene-d10	0.664	0.617	7.1	218#	0.00
5	2-Methylnaphthalene	0.829	0.761	8.2	216#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	214#	0.00
7	Acenaphthylene	2.082	2.090	-0.4	223#	-0.02
8 C	Acenaphthene	1.598	1.510	5.5	211#	-0.02
9	Fluorene	1.869	1.719	8.0	195#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	198#	0.00
11	Pentachlorophenol	0.194	0.174	10.3	168#	0.00
12	Phenanthrene	1.256	1.210	3.7	195#	0.00
13	Anthracene	1.241	1.182	4.8	189#	0.00
14 SURR	Fluoranthene-d10	1.251	1.123	10.2	178#	0.00
15 C	Fluoranthene	1.638	1.435	12.4	173#	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	154#	0.00
17	Pyrene	1.376	1.514	-10.0	178#	0.00
18	Benzo(a)anthracene	1.329	1.378	-3.7	157#	0.00
19	Chrysene	1.261	1.285	-1.9	159#	0.00
20 I	Perylene-d12	1.000	1.000	0.0	143	0.00
21	Benzo(b)fluoranthene	1.571	1.546	1.6	147	0.00
22	Benzo(k)fluoranthene	1.389	1.381	0.6	150#	0.00
23 C	Benzo(a)pyrene	1.414	1.436	-1.6	148	0.00
24	Indeno(1,2,3-cd)pyrene	1.798	1.776	1.2	138	0.00
25	Dibenzo(a,h)anthracene	1.510	1.440	4.6	131	0.00
26	Benzo(g,h,i)perylene	1.534	1.494	2.6	134	0.00

(#) = Out of Range

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