

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122916\
 Data File : BM008719.D
 Acq On : 29 Dec 2016 14:16
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.442

Quant Time: Dec 30 02:53:27 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 30 00:54:22 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.03
2 I	Naphthalene-d8	1.000	1.000	0.0	102	0.04
3	Naphthalene	1.125	1.142	-1.5	106	0.01
4 SURR	2-Methylnaphthalene-d10	0.613	0.610	0.5	106	0.03
5	2-Methylnaphthalene	0.757	0.661	12.7	92	0.03
6 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.02
7	Acenaphthylene	1.809	2.065	-14.2	137	0.00
8 C	Acenaphthene	1.361	1.331	2.2	116	0.00
9	Fluorene	1.553	1.425	8.2	108	0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
11	Pentachlorophenol	0.124	0.122	1.6	106	0.02
12	Phenanthrene	1.221	1.171	4.1	113	0.02
13	Anthracene	1.186	1.072	9.6	110	0.02
14 SURR	Fluoranthene-d10	1.101	1.171	-6.4	125	0.01
15 C	Fluoranthene	1.498	1.538	-2.7	123	0.01
16 I	Chrysene-d12	1.000	1.000	0.0	122	0.01
17	Pyrene	1.546	1.582	-2.3	127	0.01
18	Benzo(a)anthracene	1.313	1.314	-0.1	129	0.01
19	Chrysene	1.438	1.518	-5.6	127	0.01
20 I	Perylene-d12	1.000	1.000	0.0	126	0.01
21	Benzo(b)fluoranthene	1.576	1.464	7.1	119	0.01
22	Benzo(k)fluoranthene	1.537	1.527	0.7	124	0.01
23 C	Benzo(a)pyrene	1.461	1.511	-3.4	131	0.01
24	Indeno(1,2,3-cd)pyrene	1.741	1.707	2.0	121	0.02
25	Dibenzo(a,h)anthracene	1.391	1.347	3.2	120	0.02
26	Benzo(a,h,i)perylene	1.493	1.478	1.0	122	0.01

(#) = Out of Range

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