

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122116\
 Data File : BM008508.D
 Acq On : 21 Dec 2016 09:12
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.453

Quant Time: Dec 22 00:01:14 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 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	116	0.03
2 I	Naphthalene-d8	1.000	1.000	0.0	129	0.04
3	Naphthalene	1.125	1.119	0.5	131	0.04
4 SURR	2-Methylnaphthalene-d10	0.613	0.572	6.7	127	0.03
5	2-Methylnaphthalene	0.757	0.699	7.7	124	0.03
6 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.02
7	Acenaphthylene	1.809	1.778	1.7	125	0.02
8 C	Acenaphthene	1.361	1.379	-1.3	126	0.02
9	Fluorene	1.553	1.462	5.9	117	0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.03
11	Pentachlorophenol	0.124	0.112	9.7	92	0.03
12	Phenanthrene	1.221	1.205	1.3	110	0.02
13	Anthracene	1.186	1.194	-0.7	116	0.02
14 SURR	Fluoranthene-d10	1.101	1.083	1.6	110	0.00
15 C	Fluoranthene	1.498	1.502	-0.3	114	0.02
16 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
17	Pyrene	1.546	1.687	-9.1	115	0.02
18	Benzo(a)anthracene	1.313	1.301	0.9	108	0.02
19	Chrysene	1.438	1.518	-5.6	107	0.00
20 I	Perylene-d12	1.000	1.000	0.0	106	0.02
21	Benzo(b)fluoranthene	1.576	1.528	3.0	105	0.00
22	Benzo(k)fluoranthene	1.537	1.494	2.8	102	0.02
23 C	Benzo(a)pyrene	1.461	1.461	0.0	107	0.02
24	Indeno(1,2,3-cd)pyrene	1.741	1.814	-4.2	109	0.02
25	Dibenzo(a,h)anthracene	1.391	1.432	-2.9	107	0.03
26	Benzo(g,h,i)perylene	1.493	1.577	-5.6	109	0.02

(#) = Out of Range

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