

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
 Data File : BM007986.D
 Acq On : 22 Nov 2016 09:22
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.447

Quant Time: Nov 22 15:04:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 15:01:04 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	100	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	103	0.01
3	Naphthalene	1.119	1.133	-1.3	104	0.01
4 SURR	2-Methylnaphthalene-d10	0.566	0.559	1.2	102	0.01
5	2-Methylnaphthalene	0.721	0.730	-1.2	105	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.02
7	Acenaphthylene	1.810	1.830	-1.1	107	0.00
8 C	Acenaphthene	1.377	1.394	-1.2	109	0.00
9	Fluorene	1.583	1.587	-0.3	107	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
11	Pentachlorophenol	0.140	0.118	15.7	91	0.02
12	Phenanthrene	1.246	1.234	1.0	105	0.02
13	Anthracene	1.170	1.146	2.1	103	0.02
14 SURR	Fluoranthene-d10	1.132	1.073	5.2	100	0.00
15 C	Fluoranthene	1.608	1.477	8.1	99	0.01
16 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
17	Pyrene	1.389	1.529	-10.1	102	0.01
18	Benzo(a)anthracene	1.228	1.258	-2.4	97	0.01
19	Chrysene	1.527	1.504	1.5	93	0.00
20 I	Perylene-d12	1.000	1.000	0.0	92	0.01
21	Benzo(b)fluoranthene	1.596	1.656	-3.8	97	0.01
22	Benzo(k)fluoranthene	1.647	1.552	5.8	90	0.01
23 C	Benzo(a)pyrene	1.495	1.476	1.3	93	0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.816	1.7	90	0.02
25	Dibenzo(a,h)anthracene	1.481	1.449	2.2	91	0.02
26	Benzo(g,h,i)perylene	1.640	1.603	2.3	90	0.01

(#) = Out of Range

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