

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008225.D
 Acq On : 10 Dec 2016 10:12
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.439

Quant Time: Dec 12 02:44:19 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 10 04:37:00 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	113	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
3	Naphthalene	1.119	1.090	2.6	114	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.565	0.2	117	0.00
5	2-Methylnaphthalene	0.721	0.703	2.5	115	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
7	Acenaphthylene	1.810	1.851	-2.3	111	0.00
8 C	Acenaphthene	1.377	1.355	1.6	109	0.00
9	Fluorene	1.583	1.453	8.2	101	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
11	Pentachlorophenol	0.140	0.133	5.0	94	0.00
12	Phenanthrene	1.246	1.205	3.3	94	0.00
13	Anthracene	1.170	1.188	-1.5	98	0.00
14 SURR	Fluoranthene-d10	1.132	1.057	6.6	91	0.00
15 C	Fluoranthene	1.608	1.415	12.0	88	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	75	-0.01
17	Pyrene	1.389	1.626	-17.1	88	0.00
18	Benzo(a)anthracene	1.228	1.358	-10.6	86	0.00
19	Chrysene	1.527	1.453	4.8	74	0.00
20 I	Perylene-d12	1.000	1.000	0.0	83	0.00
21	Benzo(b)fluoranthene	1.596	1.515	5.1	80	0.00
22	Benzo(k)fluoranthene	1.647	1.530	7.1	80	0.00
23 C	Benzo(a)pyrene	1.495	1.465	2.0	82	-0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.815	1.8	81	-0.01
25	Dibenzo(a,h)anthracene	1.481	1.463	1.2	82	0.00
26	Benzo(a,h,i)perylene	1.640	1.571	4.2	79	0.00

(#) = Out of Range

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