

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121216\
 Data File : BM008258.D
 Acq On : 12 Dec 2016 09:43
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.434

Quant Time: Dec 13 02:28:14 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 03:51:49 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	138	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
3	Naphthalene	1.119	1.095	2.1	141	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.568	-0.4	146	0.00
5	2-Methylnaphthalene	0.721	0.712	1.2	143	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	142	0.00
7	Acenaphthylene	1.810	1.763	2.6	139	0.00
8 C	Acenaphthene	1.377	1.302	5.4	137	0.00
9	Fluorene	1.583	1.409	11.0	128	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
11	Pentachlorophenol	0.140	0.121	13.6	110	0.00
12	Phenanthrene	1.246	1.191	4.4	119	0.00
13	Anthracene	1.170	1.143	2.3	121	0.00
14 SURR	Fluoranthene-d10	1.132	1.028	9.2	113	0.00
15 C	Fluoranthene	1.608	1.397	13.1	110	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
17	Pyrene	1.389	1.719	-23.8#	111	0.00
18	Benzo(a)anthracene	1.228	1.436	-16.9	108	0.00
19	Chrysene	1.527	1.359	11.0	82	0.00
20 I	Perylene-d12	1.000	1.000	0.0	97	0.00
21	Benzo(b)fluoranthene	1.596	1.407	11.8	87	0.00
22	Benzo(k)fluoranthene	1.647	1.555	5.6	95	0.00
23 C	Benzo(a)pyrene	1.495	1.452	2.9	96	0.00
24	Indeno(1,2,3-cd)pyrene	1.848	1.751	5.2	91	0.00
25	Dibenzo(a,h)anthracene	1.481	1.377	7.0	91	0.00
26	Benzo(a,h,i)perylene	1.640	1.512	7.8	89	0.00

(#) = Out of Range

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