

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120916\
 Data File : BM008208.D
 Acq On : 09 Dec 2016 16:51
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.437

Quant Time: Dec 09 17:59:56 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 17:57:55 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	93	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	104	0.01
3	Naphthalene	1.119	0.954	14.7	88	0.01
4 SURR	2-Methylnaphthalene-d10	0.566	0.497	12.2	91	0.02
5	2-Methylnaphthalene	0.721	0.622	13.7	90	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
7	Acenaphthylene	1.810	1.556	14.0	91	0.02
8 C	Acenaphthene	1.377	1.194	13.3	93	0.02
9	Fluorene	1.583	1.307	17.4	88	0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
11	Pentachlorophenol	0.140	0.101	27.9#	69	0.02
12	Phenanthrene	1.246	1.043	16.3	79	0.02
13	Anthracene	1.170	1.002	14.4	80	0.02
14 SURR	Fluoranthene-d10	1.132	1.008	11.0	84	0.00
15 C	Fluoranthene	1.608	1.302	19.0	78	0.01
16 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
17	Pyrene	1.389	1.575	-13.4	72	0.01
18	Benzo(a)anthracene	1.228	1.216	1.0	64	0.01
19	Chrysene	1.527	1.181	22.7#	50	0.01
20 I	Perylene-d12	1.000	1.000	0.0	67	0.01
21	Benzo(b)fluoranthene	1.596	1.349	15.5	58	0.02
22	Benzo(k)fluoranthene	1.647	1.264	23.3#	53	0.02
23 C	Benzo(a)pyrene	1.495	1.251	16.3	57	0.01
24	Indeno(1,2,3-cd)pyrene	1.848	1.583	14.3	57	0.02
25	Dibenzo(a,h)anthracene	1.481	1.276	13.8	58	0.03
26	Benzo(a,h,i)perylene	1.640	1.385	15.5	56	0.02

(#) = Out of Range

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