

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008256.D
 Acq On : 11 Dec 2016 05:28
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.442

Quant Time: Dec 12 07:06:42 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	118	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
3	Naphthalene	1.119	1.082	3.3	130	0.00
4 SURR	2-Methylnaphthalene-d10	0.566	0.576	-1.8	138	-0.01
5	2-Methylnaphthalene	0.721	0.728	-1.0	136	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
7	Acenaphthylene	1.810	1.781	1.6	134	0.00
8 C	Acenaphthene	1.377	1.373	0.3	138	0.00
9	Fluorene	1.583	1.487	6.1	129	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
11	Pentachlorophenol	0.140	0.128	8.6	114	0.00
12	Phenanthrene	1.246	1.216	2.4	119	0.00
13	Anthracene	1.170	1.201	-2.6	125	0.00
14 SURR	Fluoranthene-d10	1.132	1.013	10.5	110	0.00
15 C	Fluoranthene	1.608	1.456	9.5	113	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
17	Pyrene	1.389	1.813	-30.5#	106	0.00
18	Benzo(a)anthracene	1.228	1.471	-19.8	100	0.00
19	Chrysene	1.527	1.380	9.6	76	0.00
20 I	Perylene-d12	1.000	1.000	0.0	85	0.00
21	Benzo(b)fluoranthene	1.596	1.422	10.9	77	0.00
22	Benzo(k)fluoranthene	1.647	1.583	3.9	85	0.00
23 C	Benzo(a)pyrene	1.495	1.470	1.7	85	0.00
24	Indeno(1,2,3-cd)pyrene	1.848	1.783	3.5	82	0.00
25	Dibenzo(a,h)anthracene	1.481	1.408	4.9	81	0.00
26	Benzo(a,h,i)perylene	1.640	1.514	7.7	78	0.00

(#) = Out of Range

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