

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122816\
 Data File : BM008711.D
 Acq On : 29 Dec 2016 03:24
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.440

Quant Time: Dec 29 06:05:58 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 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	98	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	112	-0.04
3	Naphthalene	1.125	1.114	1.0	113	-0.04
4 SURR	2-Methylnaphthalene-d10	0.613	0.591	3.6	113	-0.03
5	2-Methylnaphthalene	0.757	0.687	9.2	105	-0.03
6 I	Acenaphthene-d10	1.000	1.000	0.0	120	-0.02
7	Acenaphthylene	1.809	2.165	-19.7	149	-0.02
8 C	Acenaphthene	1.361	1.413	-3.8	127	-0.02
9	Fluorene	1.553	1.524	1.9	119	-0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	118	-0.02
11	Pentachlorophenol	0.124	0.132	-6.5	116	-0.02
12	Phenanthrene	1.221	1.273	-4.3	125	-0.02
13	Anthracene	1.186	1.392	-17.4	145	-0.03
14 SURR	Fluoranthene-d10	1.101	1.287	-16.9	139	-0.02
15 C	Fluoranthene	1.498	1.727	-15.3	140	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	128	-0.01
17	Pyrene	1.546	1.642	-6.2	138	-0.01
18	Benzo(a)anthracene	1.313	1.364	-3.9	140	-0.01
19	Chrysene	1.438	1.544	-7.4	135	-0.01
20 I	Perylene-d12	1.000	1.000	0.0	132	-0.01
21	Benzo(b)fluoranthene	1.576	1.466	7.0	126	-0.01
22	Benzo(k)fluoranthene	1.537	1.561	-1.6	133	-0.01
23 C	Benzo(a)pyrene	1.461	1.513	-3.6	138	-0.01
24	Indeno(1,2,3-cd)pyrene	1.741	1.786	-2.6	134	-0.02
25	Dibenzo(a,h)anthracene	1.391	1.395	-0.3	130	-0.02
26	Benzo(g,h,i)perylene	1.493	1.533	-2.7	133	-0.02

(#) = Out of Range

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