

Data Path : Z:\HPCHEM1\BNA_M\Data\BM060817\
 Data File : BM010444.D
 Acq On : 07 Jun 2017 23:22
 Operator : SJ/MA
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.423

Quant Time: Jun 08 07:10:50 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 07:10:23 2017
 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	96	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
3	Naphthalene	1.055	1.021	3.2	100	0.00
4 SURR	2-Methylnaphthalene-d10	0.581	0.631	-8.6	110	0.00
5	2-Methylnaphthalene	0.744	0.771	-3.6	107	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
7	Acenaphthylene	1.997	1.976	1.1	115	0.00
8 C	Acenaphthene	1.510	1.442	4.5	112	0.00
9	Fluorene	1.808	1.747	3.4	113	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.02
11	Pentachlorophenol	0.153	0.154	-0.7	118	0.00
12	Phenanthrene	1.286	1.232	4.2	113	0.00
13	Anthracene	1.204	1.157	3.9	114	0.00
14 SURR	Fluoranthene-d10	1.061	1.017	4.1	110	0.00
15 C	Fluoranthene	1.595	1.487	6.8	109	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
17	Pyrene	1.704	1.951	-14.5	106	0.00
18	Benzo(a)anthracene	1.626	1.638	-0.7	93	0.00
19	Chrysene	1.573	1.574	-0.1	91	0.00
20 I	Perylene-d12	1.000	1.000	0.0	82	0.00
21	Benzo(b)fluoranthene	1.751	1.657	5.4	79	0.00
22	Benzo(k)fluoranthene	1.665	1.687	-1.3	85	0.00
23 C	Benzo(a)pyrene	1.657	1.646	0.7	82	0.00
24	Indeno(1,2,3-cd)pyrene	2.178	2.116	2.8	80	0.00
25	Dibenzo(a,h)anthracene	1.735	1.684	2.9	80	0.00
26	Benzo(g,h,i)perylene	1.878	1.801	4.1	80	0.00

(#) = Out of Range

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