

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010317\
 Data File : BM008723.D
 Acq On : 03 Jan 2017 11:08
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.447

Quant Time: Jan 03 11:43:01 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 30 00:54:22 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	87	0.08
2 I	Naphthalene-d8	1.000	1.000	0.0	90	0.05
3	Naphthalene	1.125	1.047	6.9	86	0.05
4 SURR	2-Methylnaphthalene-d10	0.613	0.581	5.2	90	0.05
5	2-Methylnaphthalene	0.757	0.646	14.7	80	0.05
6 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.02
7	Acenaphthylene	1.809	1.882	-4.0	103	0.02
8 C	Acenaphthene	1.361	1.321	2.9	95	0.02
9	Fluorene	1.553	1.414	9.0	88	0.03
10 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.02
11	Pentachlorophenol	0.124	0.076	38.7#	54	0.05
12	Phenanthrene	1.221	1.148	6.0	91	0.03
13	Anthracene	1.186	1.031	13.1	86	0.05
14 SURR	Fluoranthene-d10	1.101	1.146	-4.1	100	0.02
15 C	Fluoranthene	1.498	1.512	-0.9	98	0.02
16 I	Chrysene-d12	1.000	1.000	0.0	91	0.02
17	Pyrene	1.546	1.703	-10.2	102	0.02
18	Benzo(a)anthracene	1.313	1.064	19.0	78	0.03
19	Chrysene	1.438	1.608	-11.8	100	0.02
20 I	Perylene-d12	1.000	1.000	0.0	93	0.03
21	Benzo(b)fluoranthene	1.576	1.228	22.1#	74	0.02
22	Benzo(k)fluoranthene	1.537	1.707	-11.1	103	0.02
23 C	Benzo(a)pyrene	1.461	1.429	2.2	92	0.03
24	Indeno(1,2,3-cd)pyrene	1.741	1.332	23.5#	70	0.07
25	Dibenzo(a,h)anthracene	1.391	0.883	36.5#	58	0.08
26	Benzo(a,h,i)perylene	1.493	1.423	4.7	87	0.05

(#) = Out of Range

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