

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022006.D
 Acq On : 10 Aug 2019 20:44
 Operator : HP/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.450

Quant Time: Aug 11 02:34:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 01:49:36 2019
 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	120	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
3	Naphthalene	1.130	0.984	12.9	108	0.00
4 SURR	2-Methylnaphthalene-d10	0.660	0.592	10.3	113	0.00
5	2-Methylnaphthalene	0.753	0.661	12.2	109	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
7	Acenaphthylene	1.866	1.569	15.9	95	0.00
8 C	Acenaphthene	1.526	1.411	7.5	106	0.00
9	Fluorene	1.695	1.505	11.2	101	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
11	Pentachlorophenol	0.074	0.070	5.4	113	0.00
12	Phenanthrene	1.164	1.047	10.1	96	0.00
13	Anthracene	0.993	0.921	7.3	100	0.00
14 SURR	Fluoranthene-d10	1.349	1.141	15.4	89	0.00
15 C	Fluoranthene	1.559	1.278	18.0	88	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
17	Pyrene	1.644	1.477	10.2	87	0.00
18	Benzo(a)anthracene	1.431	1.279	10.6	87	0.00
19	Chrysene	1.840	1.564	15.0	84	0.00
20 I	Perylene-d12	1.000	1.000	0.0	94	0.00
21	Benzo(b)fluoranthene	1.349	1.275	5.5	86	0.00
22	Benzo(k)fluoranthene	1.526	1.405	7.9	85	0.00
23 C	Benzo(a)pyrene	1.372	1.268	7.6	86	0.00
24	Indeno(1,2,3-cd)pyrene	1.638	1.520	7.2	86	-0.01
25	Dibenzo(a,h)anthracene	1.324	1.216	8.2	85	0.00
26	Benzo(g,h,i)perylene	1.475	1.330	9.8	82	-0.01

(#) = Out of Range

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