

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021997.D
 Acq On : 10 Aug 2019 13:51
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.449

Quant Time: Aug 10 21:03:59 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 : Fri Aug 09 01:29:50 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	98	-0.01
2 I	Naphthalene-d8	1.000	1.000	0.0	106	-0.02
3	Naphthalene	1.130	0.994	12.0	93	-0.02
4 SURR	2-Methylnaphthalene-d10	0.660	0.623	5.6	102	-0.02
5	2-Methylnaphthalene	0.753	0.712	5.4	100	-0.02
6 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
7	Acenaphthylene	1.866	1.540	17.5	83	-0.02
8 C	Acenaphthene	1.526	1.409	7.7	95	0.00
9	Fluorene	1.695	1.544	8.9	93	-0.01
10 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
11	Pentachlorophenol	0.074	0.078	-5.4	111	0.00
12	Phenanthrene	1.164	1.091	6.3	89	0.00
13	Anthracene	0.993	0.975	1.8	94	0.00
14 SURR	Fluoranthene-d10	1.349	1.133	16.0	78	0.00
15 C	Fluoranthene	1.559	1.277	18.1	78	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
17	Pyrene	1.644	1.452	11.7	74	0.00
18	Benzo(a)anthracene	1.431	1.294	9.6	76	0.00
19	Chrysene	1.840	1.549	15.8	72	0.00
20 I	Perylene-d12	1.000	1.000	0.0	83	0.00
21	Benzo(b)fluoranthene	1.349	1.264	6.3	76	0.00
22	Benzo(k)fluoranthene	1.526	1.330	12.8	71	0.00
23 C	Benzo(a)pyrene	1.372	1.209	11.9	73	0.00
24	Indeno(1,2,3-cd)pyrene	1.638	1.439	12.1	73	0.00
25	Dibenzo(a,h)anthracene	1.324	1.155	12.8	72	0.00
26	Benzo(g,h,i)perylene	1.475	1.257	14.8	69	0.00

(#) = Out of Range

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