

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN010220\
 Data File : BN009287.D
 Acq On : 02 Jan 2020 10:10
 Operator : JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.409

Quant Time: Jan 02 12:44:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 12:41:07 2020
 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	81	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
3	Naphthalene	1.213	1.227	-1.2	68	0.00
4 SURR	2-Methylnaphthalene-d10	0.711	0.632	11.1	59	0.00
5	2-Methylnaphthalene	0.917	0.816	11.0	59	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	50	0.00
7	Acenaphthylene	2.101	2.038	3.0	50	0.00
8 C	Acenaphthene	1.649	1.593	3.4	50	0.00
9	Fluorene	1.949	1.701	12.7	45	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	41	0.00
11	Pentachlorophenol	0.107	0.109	-1.9	48	0.00
12	Phenanthrene	1.391	1.405	-1.0	41	0.00
13	Anthracene	1.248	1.251	-0.2	41	0.00
14 SURR	Fluoranthene-d10	1.178	1.142	3.1	40	0.00
15 C	Fluoranthene	1.591	1.520	4.5	39	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	43	0.00
17	Pyrene	2.041	2.015	1.3	40	0.00
18	Benzo(a)anthracene	1.776	1.823	-2.6	42	0.00
19	Chrysene	1.785	1.908	-6.9	44	0.00
20 I	Perylene-d12	1.000	1.000	0.0	51	0.00
21	Benzo(b)fluoranthene	1.868	1.802	3.5	48	0.00
22	Benzo(k)fluoranthene	1.883	1.896	-0.7	51	0.00
23 C	Benzo(a)pyrene	1.637	1.689	-3.2	51	0.00
24	Indeno(1,2,3-cd)pyrene	1.783	1.974	-10.7	56	0.00
25	Dibenzo(a,h)anthracene	1.419	1.581	-11.4	56	0.00
26	Benzo(a,h,i)perylene	1.502	1.721	-14.6	56	0.00

(#) = Out of Range

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