

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005681.D
 Acq On : 14 May 2019 08:21
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.475

Quant Time: May 14 09:06:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 07:15:06 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	48	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	56	0.01
3	Naphthalene	1.059	1.063	-0.4	58	0.01
4 SURR	2-Methylnaphthalene-d10	0.626	0.693	-10.7	63	0.01
5	2-Methylnaphthalene	0.723	0.805	-11.3	63	0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
7	Acenaphthylene	2.014	2.093	-3.9	70	0.00
8 C	Acenaphthene	1.425	1.484	-4.1	71	0.00
9	Fluorene	1.665	1.749	-5.0	71	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
11	Pentachlorophenol	0.104	0.069	33.7#	57	0.02
12	Phenanthrene	1.090	1.161	-6.5	75	0.00
13	Anthracene	1.087	1.112	-2.3	73	0.00
14 SURR	Fluoranthene-d10	1.255	1.246	0.7	71	0.00
15 C	Fluoranthene	1.508	1.509	-0.1	72	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
17	Pyrene	1.477	1.485	-0.5	71	0.00
18	Benzo(a)anthracene	1.379	1.456	-5.6	75	0.00
19	Chrysene	1.694	1.639	3.2	68	0.00
20 I	Perylene-d12	1.000	1.000	0.0	63	0.01
21	Benzo(b)fluoranthene	1.203	1.427	-18.6	77	0.00
22	Benzo(k)fluoranthene	1.507	1.539	-2.1	64	0.00
23 C	Benzo(a)pyrene	1.344	1.411	-5.0	68	0.00
24	Indeno(1,2,3-cd)pyrene	1.503	1.409	6.3	60	0.02
25	Dibenzo(a,h)anthracene	1.243	1.163	6.4	60	0.00
26	Benzo(g,h,i)perylene	1.282	1.152	10.1	58	0.00

(#) = Out of Range

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