

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
 Data File : BN005652.D
 Acq On : 13 May 2019 15:06
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.473

Quant Time: May 13 15:41:03 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 : Sun May 12 00:36:09 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	44	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	49	0.00
3	Naphthalene	1.059	1.102	-4.1	52	0.00
4 SURR	2-Methylnaphthalene-d10	0.626	0.700	-11.8	55	0.00
5	2-Methylnaphthalene	0.723	0.805	-11.3	55	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	59	0.00
7	Acenaphthylene	2.014	2.107	-4.6	62	0.00
8 C	Acenaphthene	1.425	1.481	-3.9	62	0.00
9	Fluorene	1.665	1.764	-5.9	63	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	63	0.00
11	Pentachlorophenol	0.104	0.086	17.3	63	0.00
12	Phenanthrene	1.090	1.147	-5.2	67	0.00
13	Anthracene	1.087	1.118	-2.9	65	0.00
14 SURR	Fluoranthene-d10	1.255	1.295	-3.2	66	0.00
15 C	Fluoranthene	1.508	1.563	-3.6	67	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	66	0.01
17	Pyrene	1.477	1.473	0.3	66	0.00
18	Benzo(a)anthracene	1.379	1.503	-9.0	73	0.00
19	Chrysene	1.694	1.648	2.7	64	0.01
20 I	Perylene-d12	1.000	1.000	0.0	64	0.02
21	Benzo(b)fluoranthene	1.203	1.364	-13.4	75	0.02
22	Benzo(k)fluoranthene	1.507	1.519	-0.8	64	0.02
23 C	Benzo(a)pyrene	1.344	1.399	-4.1	68	0.02
24	Indeno(1,2,3-cd)pyrene	1.503	1.507	-0.3	65	0.03
25	Dibenzo(a,h)anthracene	1.243	1.246	-0.2	65	0.02
26	Benzo(g,h,i)perylene	1.282	1.245	2.9	64	0.02

(#) = Out of Range

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