

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
 Data File : BN005647.D
 Acq On : 13 May 2019 09:35
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.472

Quant Time: May 13 10:32:16 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	46	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	53	0.00
3	Naphthalene	1.059	1.088	-2.7	56	0.00
4 SURR	2-Methylnaphthalene-d10	0.626	0.701	-12.0	60	0.00
5	2-Methylnaphthalene	0.723	0.811	-12.2	60	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
7	Acenaphthylene	2.014	2.136	-6.1	68	0.00
8 C	Acenaphthene	1.425	1.482	-4.0	67	0.00
9	Fluorene	1.665	1.786	-7.3	69	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
11	Pentachlorophenol	0.104	0.074	28.8#	59	0.00
12	Phenanthrene	1.090	1.153	-5.8	73	0.00
13	Anthracene	1.087	1.131	-4.0	72	0.00
14 SURR	Fluoranthene-d10	1.255	1.323	-5.4	74	0.00
15 C	Fluoranthene	1.508	1.584	-5.0	74	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
17	Pyrene	1.477	1.533	-3.8	74	0.00
18	Benzo(a)anthracene	1.379	1.513	-9.7	78	0.00
19	Chrysene	1.694	1.645	2.9	69	0.00
20 I	Perylene-d12	1.000	1.000	0.0	68	0.00
21	Benzo(b)fluoranthene	1.203	1.379	-14.6	80	0.00
22	Benzo(k)fluoranthene	1.507	1.491	1.1	67	0.00
23 C	Benzo(a)pyrene	1.344	1.404	-4.5	72	0.00
24	Indeno(1,2,3-cd)pyrene	1.503	1.541	-2.5	71	0.00
25	Dibenzo(a,h)anthracene	1.243	1.252	-0.7	70	0.00
26	Benzo(g,h,i)perylene	1.282	1.264	1.4	69	0.00

(#) = Out of Range

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