

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE071818\
 Data File : BE096998.D
 Acq On : 18 Jul 2018 17:55
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.472

Quant Time: Jul 18 18:33:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 15:28:33 2018
 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	82	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
3	Naphthalene	0.969	0.968	0.1	89	0.00
4 SURR	2-Methylnaphthalene-d10	0.635	0.671	-5.7	95	0.00
5	2-Methylnaphthalene	0.640	0.680	-6.3	96	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
7	Acenaphthylene	1.744	1.709	2.0	110	0.00
8 C	Acenaphthene	1.353	1.264	6.6	106	0.00
9	Fluorene	1.438	1.510	-5.0	122	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
11	Pentachlorophenol	0.045	0.053	-17.8	143	0.00
12	Phenanthrene	1.050	1.033	1.6	116	0.00
13	Anthracene	0.917	0.953	-3.9	124	0.00
14 SURR	Fluoranthene-d10	1.213	1.237	-2.0	123	0.00
15 C	Fluoranthene	1.384	1.246	10.0	110	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
17	Pyrene	1.157	1.154	0.3	108	0.00
18	Benzo(a)anthracene	1.059	1.106	-4.4	113	0.00
19	Chrysene	1.201	1.145	4.7	103	0.00
20 I	Perylene-d12	1.000	1.000	0.0	110	0.00
21	Benzo(b)fluoranthene	1.135	1.123	1.1	112	0.00
22	Benzo(k)fluoranthene	1.173	1.064	9.3	102	0.00
23 C	Benzo(a)pyrene	0.996	1.002	-0.6	114	0.00
24	Indeno(1,2,3-cd)pyrene	1.117	1.260	-12.8	126	0.00
25	Dibenzo(a,h)anthracene	0.933	1.047	-12.2	125	0.00
26	Benzo(g,h,i)perylene	0.996	1.093	-9.7	123	0.00

(#) = Out of Range

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