

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE102518\
 Data File : BE098073.D
 Acq On : 26 Oct 2018 2:00
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.469

Quant Time: Oct 26 05:38:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 26 05:34:25 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	116	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
3	Naphthalene	0.957	0.935	2.3	111	0.00
4 SURR	2-Methylnaphthalene-d10	0.713	0.662	7.2	107	0.00
5	2-Methylnaphthalene	0.724	0.685	5.4	108	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
7	Acenaphthylene	1.578	1.501	4.9	105	0.00
8 C	Acenaphthene	1.179	1.098	6.9	103	0.00
9	Fluorene	1.419	1.313	7.5	103	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
11	Pentachlorophenol	0.021	0.027	-28.6#	141	0.00
12	Phenanthrene	0.923	0.872	5.5	101	0.00
13	Anthracene	0.912	0.871	4.5	102	0.00
14 SURR	Fluoranthene-d10	1.300	1.203	7.5	99	0.00
15 C	Fluoranthene	1.177	1.089	7.5	99	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
17	Pyrene	0.934	0.824	11.8	87	0.00
18	Benzo(a)anthracene	1.176	1.171	0.4	97	0.00
19	Chrysene	0.910	0.873	4.1	97	0.00
20 I	Perylene-d12	1.000	1.000	0.0	103	0.00
21	Benzo(b)fluoranthene	1.108	1.026	7.4	96	0.00
22	Benzo(k)fluoranthene	1.085	1.043	3.9	101	0.00
23 C	Benzo(a)pyrene	1.066	0.997	6.5	98	0.00
24	Indeno(1,2,3-cd)pyrene	1.221	1.161	4.9	101	0.00
25	Dibenzo(a,h)anthracene	1.018	0.976	4.1	100	0.00
26	Benzo(g,h,i)perylene	1.028	0.973	5.4	98	0.00

(#) = Out of Range

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