

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102618\
 Data File : BE098093.D
 Acq On : 26 Oct 2018 17:53
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.472

Quant Time: Oct 26 23:21:31 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 23:15:36 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	98	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
3	Naphthalene	0.957	0.929	2.9	95	0.00
4 SURR	2-Methylnaphthalene-d10	0.713	0.684	4.1	95	0.00
5	2-Methylnaphthalene	0.724	0.699	3.5	95	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
7	Acenaphthylene	1.578	1.497	5.1	93	0.00
8 C	Acenaphthene	1.179	1.108	6.0	93	0.00
9	Fluorene	1.419	1.328	6.4	92	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
11	Pentachlorophenol	0.021	0.026	-23.8#	122	0.00
12	Phenanthrene	0.923	0.876	5.1	92	0.00
13	Anthracene	0.912	0.861	5.6	92	0.00
14 SURR	Fluoranthene-d10	1.300	1.207	7.2	90	0.00
15 C	Fluoranthene	1.177	1.093	7.1	90	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
17	Pyrene	0.934	0.742	20.6#	80	0.00
18	Benzo(a)anthracene	1.176	0.940	20.1#	80	0.00
19	Chrysene	0.910	0.788	13.4	89	0.00
20 I	Perylene-d12	1.000	1.000	0.0	103	0.00
21	Benzo(b)fluoranthene	1.108	0.949	14.4	88	0.00
22	Benzo(k)fluoranthene	1.085	0.963	11.2	93	0.00
23 C	Benzo(a)pyrene	1.066	0.929	12.9	92	0.00
24	Indeno(1,2,3-cd)pyrene	1.221	1.082	11.4	94	0.00
25	Dibenzo(a,h)anthracene	1.018	0.889	12.7	91	0.00
26	Benzo(g,h,i)perylene	1.028	0.896	12.8	90	0.00

(#) = Out of Range

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