

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE102518\
 Data File : BE098079.D
 Acq On : 26 Oct 2018 5:41
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.470

Quant Time: Oct 26 07:46:40 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 07:43:08 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	106	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
3	Naphthalene	0.957	0.907	5.2	97	0.00
4 SURR	2-Methylnaphthalene-d10	0.713	0.665	6.7	97	0.00
5	2-Methylnaphthalene	0.724	0.697	3.7	99	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
7	Acenaphthylene	1.578	1.499	5.0	95	0.00
8 C	Acenaphthene	1.179	1.106	6.2	94	0.00
9	Fluorene	1.419	1.334	6.0	94	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
11	Pentachlorophenol	0.021	0.019	9.5	89	0.00
12	Phenanthrene	0.923	0.868	6.0	93	0.00
13	Anthracene	0.912	0.873	4.3	95	0.00
14 SURR	Fluoranthene-d10	1.300	1.242	4.5	94	0.00
15 C	Fluoranthene	1.177	1.122	4.7	94	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
17	Pyrene	0.934	0.762	18.4	82	0.00
18	Benzo(a)anthracene	1.176	1.062	9.7	90	0.00
19	Chrysene	0.910	0.845	7.1	96	0.00
20 I	Perylene-d12	1.000	1.000	0.0	103	0.00
21	Benzo(b)fluoranthene	1.108	1.045	5.7	98	0.00
22	Benzo(k)fluoranthene	1.085	1.021	5.9	99	0.00
23 C	Benzo(a)pyrene	1.066	1.010	5.3	100	0.00
24	Indeno(1,2,3-cd)pyrene	1.221	1.180	3.4	103	0.00
25	Dibenzo(a,h)anthracene	1.018	0.986	3.1	102	0.00
26	Benzo(g,h,i)perylene	1.028	0.980	4.7	99	0.00

(#) = Out of Range

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