

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE102218\
 Data File : BE098003.D
 Acq On : 22 Oct 2018 10:24
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.458

Quant Time: Oct 22 10:55:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 17 08:07:43 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	86	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
3	Naphthalene	0.963	0.927	3.7	91	0.00
4 SURR	2-Methylnaphthalene-d10	0.627	0.650	-3.7	98	0.00
5	2-Methylnaphthalene	0.640	0.681	-6.4	102	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
7	Acenaphthylene	1.409	1.520	-7.9	119	0.00
8 C	Acenaphthene	1.174	1.125	4.2	106	0.00
9	Fluorene	1.415	1.339	5.4	104	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
11	Pentachlorophenol	0.037	0.033	10.8	100	0.00
12	Phenanthrene	0.956	0.897	6.2	90	0.00
13	Anthracene	0.812	0.854	-5.2	103	0.00
14 SURR	Fluoranthene-d10	1.304	1.189	8.8	88	0.00
15 C	Fluoranthene	1.260	1.112	11.7	85	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
17	Pyrene	0.983	1.194	-21.5#	88	0.00
18	Benzo(a)anthracene	1.110	1.175	-5.9	86	0.00
19	Chrysene	1.071	1.032	3.6	70	0.00
20 I	Perylene-d12	1.000	1.000	0.0	78	0.00
21	Benzo(b)fluoranthene	1.034	1.025	0.9	84	0.00
22	Benzo(k)fluoranthene	1.172	1.047	10.7	72	0.00
23 C	Benzo(a)pyrene	0.946	1.003	-6.0	87	0.00
24	Indeno(1,2,3-cd)pyrene	1.074	1.143	-6.4	87	0.00
25	Dibenzo(a,h)anthracene	0.897	0.950	-5.9	86	0.00
26	Benzo(g,h,i)perylene	1.014	0.975	3.8	78	0.00

(#) = Out of Range

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