

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097455.D
 Acq On : 12 Sep 2018 17:46
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.430

Quant Time: Sep 13 01:43:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 13 01:16:50 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	108	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
3	Naphthalene	0.975	0.983	-0.8	129	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.703	-13.0	143	0.00
5	2-Methylnaphthalene	0.616	0.715	-16.1	148	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	152#	0.00
7	Acenaphthylene	1.457	1.639	-12.5	173#	0.00
8 C	Acenaphthene	1.253	1.270	-1.4	156#	0.00
9	Fluorene	1.435	1.455	-1.4	155#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
11	Pentachlorophenol	0.039	0.055	-41.0#	217#	0.00
12	Phenanthrene	1.030	1.044	-1.4	129	0.00
13	Anthracene	0.866	0.961	-11.0	144	0.00
14 SURR	Fluoranthene-d10	1.319	1.225	7.1	121	0.00
15 C	Fluoranthene	1.323	1.198	9.4	118	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
17	Pyrene	1.076	1.137	-5.7	116	0.00
18	Benzo(a)anthracene	1.028	1.140	-10.9	124	0.00
19	Chrysene	1.184	1.155	2.4	107	0.00
20 I	Perylene-d12	1.000	1.000	0.0	116	0.00
21	Benzo(b)fluoranthene	1.071	1.118	-4.4	128	0.00
22	Benzo(k)fluoranthene	1.195	1.155	3.3	112	0.00
23 C	Benzo(a)pyrene	0.991	1.092	-10.2	133	0.00
24	Indeno(1,2,3-cd)pyrene	1.284	1.384	-7.8	126	0.00
25	Dibenzo(a,h)anthracene	1.088	1.165	-7.1	124	0.00
26	Benzo(g,h,i)perylene	1.095	1.131	-3.3	122	0.00

(#) = Out of Range

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