

Data Path : Z:\HPCHEM1\BNA_E\Data\BE072517\
 Data File : BE093576.D
 Acq On : 25 Jul 2017 14:20
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.439

Quant Time: Jul 25 18:00:25 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 18:00:47 2017
 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	76	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
3	Naphthalene	0.973	0.990	-1.7	77	0.00
4 SURR	2-Methylnaphthalene-d10	0.648	0.651	-0.5	76	0.00
5	2-Methylnaphthalene	0.710	0.719	-1.3	76	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
7	Acenaphthylene	1.673	1.665	0.5	75	0.00
8 C	Acenaphthene	1.316	1.310	0.5	74	0.00
9	Fluorene	1.664	1.621	2.6	73	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
11	Pentachlorophenol	0.066	0.045	31.8#	53	0.02
12	Phenanthrene	1.089	1.089	0.0	72	0.00
13	Anthracene	1.061	1.018	4.1	69	0.00
14 SURR	Fluoranthene-d10	1.263	1.147	9.2	66	0.00
15 C	Fluoranthene	1.362	1.239	9.0	66	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
17	Pyrene	1.168	1.156	1.0	66	0.00
18	Benzo(a)anthracene	1.160	1.100	5.2	64	0.00
19	Chrysene	1.112	1.106	0.5	66	0.00
20 I	Perylene-d12	1.000	1.000	0.0	67	0.00
21	Benzo(b)fluoranthene	1.237	1.172	5.3	66	0.00
22	Benzo(k)fluoranthene	1.220	1.173	3.9	67	0.00
23 C	Benzo(a)pyrene	1.177	1.129	4.1	67	0.00
24	Indeno(1,2,3-cd)pyrene	1.299	1.264	2.7	68	0.00
25	Dibenzo(a,h)anthracene	1.086	1.061	2.3	69	0.00
26	Benzo(g,h,i)perylene	1.095	1.047	4.4	67	0.01

(#) = Out of Range

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