

Data Path : Z:\HPCHEM1\BNA E\Data\BE031518\
 Data File : BE095797.D
 Acq On : 15 Mar 2018 11:14
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.420

Quant Time: Mar 16 01:09:12 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE031318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 05:35:28 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	116	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
3	Naphthalene	1.117	1.023	8.4	106	0.00
4 SURR	2-Methylnaphthalene-d10	0.677	0.607	10.3	105	0.00
5	2-Methylnaphthalene	0.776	0.690	11.1	105	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
7	Acenaphthylene	2.020	1.948	3.6	109	0.00
8 C	Acenaphthene	1.521	1.340	11.9	100	0.00
9	Fluorene	1.651	1.442	12.7	99	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
11	Pentachlorophenol	0.056	0.058	-3.6	138	0.00
12	Phenanthrene	1.198	1.059	11.6	91	0.00
13	Anthracene	1.120	1.089	2.8	100	0.00
14 SURR	Fluoranthene-d10	1.271	1.198	5.7	98	0.00
15 C	Fluoranthene	1.451	1.344	7.4	95	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
17	Pyrene	1.519	1.329	12.5	93	0.00
18	Benzo(a)anthracene	1.291	1.238	4.1	101	0.00
19	Chrysene	1.314	1.227	6.6	98	0.00
20 I	Perylene-d12	1.000	1.000	0.0	121	-0.01
21	Benzo(b)fluoranthene	1.386	1.133	18.3	99	0.00
22	Benzo(k)fluoranthene	1.317	1.115	15.3	102	0.00
23 C	Benzo(a)pyrene	1.265	1.120	11.5	107	-0.01
24	Indeno(1,2,3-cd)pyrene	1.403	1.236	11.9	107	-0.02
25	Dibenzo(a,h)anthracene	1.122	1.010	10.0	109	-0.02
26	Benzo(a,h,i)perylene	1.205	0.964	20.0#	96	-0.03

(#) = Out of Range

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