

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111616\
 Data File : BM007925.D
 Acq On : 16 Nov 2016 17:28
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.465

Quant Time: Nov 16 17:59:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 16:16:41 2016
 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	74	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
3	Naphthalene	1.029	1.077	-4.7	77	0.00
4 SURR	2-Methylnaphthalene-d10	0.474	0.505	-6.5	78	0.00
5	2-Methylnaphthalene	0.650	0.686	-5.5	77	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
7	Acenaphthylene	1.882	1.820	3.3	81	0.00
8 C	Acenaphthene	1.432	1.363	4.8	79	0.00
9	Fluorene	1.591	1.511	5.0	80	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
11	Pentachlorophenol	0.094	0.113	-20.2#	107	0.00
12	Phenanthrene	1.117	1.140	-2.1	78	0.00
13	Anthracene	1.020	1.084	-6.3	85	0.00
14 SURR	Fluoranthene-d10	0.905	1.060	-17.1	90	0.00
15 C	Fluoranthene	1.336	1.483	-11.0	85	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
17	Pyrene	1.372	1.495	-9.0	81	0.00
18	Benzo(a)anthracene	1.147	1.260	-9.9	84	0.00
19	Chrysene	1.299	1.399	-7.7	77	0.00
20 I	Perylene-d12	1.000	1.000	0.0	81	0.00
21	Benzo(b)fluoranthene	1.377	1.507	-9.4	77	0.00
22	Benzo(k)fluoranthene	1.428	1.521	-6.5	81	0.00
23 C	Benzo(a)pyrene	1.275	1.400	-9.8	81	0.00
24	Indeno(1,2,3-cd)pyrene	1.547	1.715	-10.9	79	0.00
25	Dibenzo(a,h)anthracene	1.244	1.372	-10.3	79	0.00
26	Benzo(g,h,i)perylene	1.390	1.537	-10.6	78	0.00

(#) = Out of Range

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