

Data Path : Z:\HPCHEM1\BNA_M\Data\BM032216\
 Data File : BM004749.D
 Acq On : 23 Mar 2016 04:56
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.465

Quant Time: Mar 23 07:15:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 23 06:08:08 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	89	0.00
2 SURR	1,4-Dioxane-d8	2.424	2.352	3.0	83	0.00
3	1,4-Dioxane	2.954	2.856	3.3	85	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
5	Naphthalene	11.781	11.645	1.2	88	0.00
6 SURR	2-Methylnaphthalene-d10	5.695	5.826	-2.3	91	0.00
7	2-Methylnaphthalene	7.494	7.615	-1.6	90	-0.01
8 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
9	Acenaphthylene	18.396	19.551	-6.3	105	0.00
10 C	Acenaphthene	16.502	16.393	0.7	96	0.00
11	Fluorene	17.439	17.836	-2.3	100	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
13	Pentachlorophenol	0.670	0.876	-30.7#	160#	0.00
14	Phenanthrene	13.789	13.578	1.5	104	0.00
15	Anthracene	11.226	12.244	-9.1	119	-0.02
16 SURR	Fluoranthene-d10	10.091	10.572	-4.8	114	0.00
17 C	Fluoranthene	14.171	14.775	-4.3	114	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
19	Pyrene	17.437	16.609	4.7	116	0.00
20	Benzo(a)anthracene	11.843	12.947	-9.3	132	0.00
21	Chrysene	16.264	15.415	5.2	121	0.00
22 I	Perylene-d12	1.000	1.000	0.0	134	0.00
23	Benzo(b)fluoranthene	17.883	18.036	-0.9	135	0.00
24	Benzo(k)fluoranthene	18.118	15.746	13.1	117	0.00
25 C	Benzo(a)pyrene	15.046	15.153	-0.7	135	0.00
26	Indeno(1,2,3-cd)pyrene	16.523	15.926	3.6	128	0.00
27	Dibenzo(a,h)anthracene	12.860	12.468	3.0	129	0.00
28	Benzo(g,h,i)perylene	15.728	14.403	8.4	122	0.00

(#) = Out of Range

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