

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032816\
 Data File : BM004812.D
 Acq On : 28 Mar 2016 19:53
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.446

Quant Time: Mar 29 03:09:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 29 02:37:56 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	146	0.00
2 SURR	1,4-Dioxane-d8	2.253	2.253	0.0	143	0.00
3	1,4-Dioxane	2.745	2.748	-0.1	143	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	141	0.00
5	Naphthalene	12.077	11.955	1.0	140	0.00
6 SURR	2-Methylnaphthalene-d10	6.972	6.382	8.5	129	0.00
7	2-Methylnaphthalene	8.652	8.351	3.5	134	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
9	Acenaphthylene	23.000	22.862	0.6	122	0.00
10 C	Acenaphthene	16.271	17.138	-5.3	128	0.00
11	Fluorene	19.428	19.541	-0.6	123	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
13	Pentachlorophenol	1.253	0.897	28.4#	86	0.02
14	Phenanthrene	14.049	14.618	-4.1	123	0.00
15	Anthracene	13.267	12.757	3.8	115	0.00
16 SURR	Fluoranthene-d10	11.819	11.477	2.9	115	0.00
17 C	Fluoranthene	15.993	16.163	-1.1	120	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
19	Pyrene	17.122	18.396	-7.4	119	0.00
20	Benzo(a)anthracene	15.370	15.162	1.4	107	0.00
21	Chrysene	14.847	15.615	-5.2	113	0.00
22 I	Perylene-d12	1.000	1.000	0.0	87	0.01
23	Benzo(b)fluoranthene	16.844	18.507	-9.9	99	0.00
24	Benzo(k)fluoranthene	15.612	16.897	-8.2	93	0.00
25 C	Benzo(a)pyrene	15.401	15.931	-3.4	90	0.01
26	Indeno(1,2,3-cd)pyrene	14.255	14.929	-4.7	92	0.00
27	Dibenzo(a,h)anthracene	11.221	11.808	-5.2	92	0.01
28	Benzo(g,h,i)perylene	11.798	12.673	-7.4	94	0.00

(#) = Out of Range

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