

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041816\
 Data File : BM004987.D
 Acq On : 18 Apr 2016 23:47
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.460

Quant Time: Apr 19 08:29:27 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM041816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 19 08:25:48 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
2 SURR	1,4-Dioxane-d8	0.193	0.206	-6.7	79	0.00
3	1,4-Dioxane	0.238	0.250	-5.0	79	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
5	Naphthalene	0.946	0.961	-1.6	72	0.00
6 SURR	2-Methylnaphthalene-d10	0.476	0.458	3.8	67	0.01
7	2-Methylnaphthalene	0.630	0.602	4.4	67	0.01
8 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
9	Acenaphthylene	1.608	1.575	2.1	65	0.00
10 C	Acenaphthene	1.340	1.342	-0.1	65	0.00
11	Fluorene	1.451	1.398	3.7	62	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	61	0.00
13	Pentachlorophenol	0.047	0.046	2.1	80	0.00
14	Phenanthrene	1.099	1.066	3.0	60	0.00
15	Anthracene	0.951	0.869	8.6	59	0.00
16 SURR	Fluoranthene-d10	0.815	0.838	-2.8	64	0.00
17 C	Fluoranthene	1.132	1.153	-1.9	64	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	79	-0.01
19	Pyrene	1.631	1.415	13.2	65	0.00
20	Benzo(a)anthracene	1.064	0.998	6.2	75	0.00
21	Chrysene	1.282	1.344	-4.8	84	0.00
22 I	Perylene-d12	1.000	1.000	0.0	84	0.00
23	Benzo(b)fluoranthene	1.433	1.377	3.9	85	-0.01
24	Benzo(k)fluoranthene	1.381	1.534	-11.1	93	-0.01
25 C	Benzo(a)pyrene	1.230	1.276	-3.7	90	0.00
26	Indeno(1,2,3-cd)pyrene	1.273	1.291	-1.4	88	0.00
27	Dibenzo(a,h)anthracene	0.972	0.999	-2.8	90	0.00
28	Benzo(q,h,i)perylene	1.166	1.191	-2.1	87	-0.01

(#) = Out of Range

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