

Data Path : Z:\HPCHEM1\BNA M\Data\bm121715\
 Data File : BM003596.D
 Acq On : 17 Dec 2015 11:20
 Operator : UM/IZ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.458

Quant Time: Dec 18 00:28:50 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 13:23:22 2015
 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	66	0.00
2 SURR	1,4-Dioxane-d8	0.171	0.169	1.2	65	0.00
3	1,4-Dioxane	0.218	0.214	1.8	66	0.00
4 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
5	Naphthalene	0.901	1.018	-13.0	78	-0.01
6 SURR	2-Methylnaphthalene-d10	0.479	0.518	-8.1	75	0.00
7	2-Methylnaphthalene	0.605	0.653	-7.9	74	0.00
8 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
9	Acenaphthylene	1.528	1.691	-10.7	85	-0.02
10 C	Acenaphthene	1.232	1.270	-3.1	77	0.00
11	Fluorene	1.365	1.488	-9.0	81	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	76	-0.02
13	Pentachlorophenol	0.057	0.074	-29.8#	101	0.00
14	Phenanthrene	1.032	1.147	-11.1	82	0.00
15	Anthracene	0.893	1.019	-14.1	85	0.00
16 SURR	Fluoranthene-d10	0.849	0.908	-6.9	78	0.00
17 C	Fluoranthene	1.120	1.355	-21.0#	87	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
19	Pyrene	1.080	1.443	-33.6#	80	0.00
20	Benzo(a)anthracene	0.977	1.188	-21.6#	75	0.00
21	Chrysene	1.119	1.127	-0.7	66	0.00
22 I	Perylene-d12	1.000	1.000	0.0	81	0.00
23	Benzo(b)fluoranthene	1.365	1.234	9.6	71	0.00
24	Benzo(k)fluoranthene	1.237	1.224	1.1	81	-0.01
25 C	Benzo(a)pyrene	1.152	1.186	-3.0	83	0.00
26	Indeno(1,2,3-cd)pyrene	1.335	1.362	-2.0	88	0.00
27	Dibenzo(a,h)anthracene	1.075	1.098	-2.1	88	0.00
28	Benzo(q,h,i)perylene	1.162	1.172	-0.9	87	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1