

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
 Data File : BM008149.D
 Acq On : 02 Dec 2016 09:48
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.461

Quant Time: Dec 02 15:29:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 15:03:35 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	94	-0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	102	-0.01
3	Naphthalene	1.119	1.100	1.7	100	-0.01
4 SURR	2-Methylnaphthalene-d10	0.566	0.546	3.5	99	-0.01
5	2-Methylnaphthalene	0.721	0.695	3.6	99	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
7	Acenaphthylene	1.810	1.776	1.9	93	0.00
8 C	Acenaphthene	1.377	1.359	1.3	95	0.00
9	Fluorene	1.583	1.459	7.8	88	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
11	Pentachlorophenol	0.140	0.110	21.4#	69	-0.02
12	Phenanthrene	1.246	1.149	7.8	80	0.00
13	Anthracene	1.170	1.236	-5.6	91	0.00
14 SURR	Fluoranthene-d10	1.132	1.012	10.6	77	0.00
15 C	Fluoranthene	1.608	1.345	16.4	74	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
17	Pyrene	1.389	1.573	-13.2	74	0.00
18	Benzo(a)anthracene	1.228	1.229	-0.1	68	0.00
19	Chrysene	1.527	1.462	4.3	65	0.00
20 I	Perylene-d12	1.000	1.000	0.0	69	0.00
21	Benzo(b)fluoranthene	1.596	1.350	15.4	60	0.00
22	Benzo(k)fluoranthene	1.647	1.576	4.3	69	0.00
23 C	Benzo(a)pyrene	1.495	1.407	5.9	67	0.00
24	Indeno(1,2,3-cd)pyrene	1.848	1.756	5.0	66	0.00
25	Dibenzo(a,h)anthracene	1.481	1.409	4.9	67	0.00
26	Benzo(g,h,i)perylene	1.640	1.544	5.9	65	0.00

(#) = Out of Range

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