

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008534.D
 Acq On : 22 Dec 2016 01:25
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.455

Quant Time: Dec 22 02:23:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 00:24:45 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	123	0.02
2 I	Naphthalene-d8	1.000	1.000	0.0	125	0.02
3	Naphthalene	1.125	1.163	-3.4	132	0.02
4 SURR	2-Methylnaphthalene-d10	0.613	0.595	2.9	127	0.02
5	2-Methylnaphthalene	0.757	0.753	0.5	129	0.02
6 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.02
7	Acenaphthylene	1.809	1.841	-1.8	135	0.02
8 C	Acenaphthene	1.361	1.367	-0.4	131	0.00
9	Fluorene	1.553	1.492	3.9	125	0.02
10 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.02
11	Pentachlorophenol	0.124	0.122	1.6	114	0.02
12	Phenanthrene	1.221	1.166	4.5	122	0.00
13	Anthracene	1.186	1.206	-1.7	134	0.00
14 SURR	Fluoranthene-d10	1.101	1.116	-1.4	129	0.00
15 C	Fluoranthene	1.498	1.518	-1.3	131	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
17	Pyrene	1.546	1.627	-5.2	135	0.00
18	Benzo(a)anthracene	1.313	1.293	1.5	131	0.00
19	Chrysene	1.438	1.495	-4.0	129	0.00
20 I	Perylene-d12	1.000	1.000	0.0	129	0.00
21	Benzo(b)fluoranthene	1.576	1.511	4.1	127	0.00
22	Benzo(k)fluoranthene	1.537	1.522	1.0	127	0.00
23 C	Benzo(a)pyrene	1.461	1.485	-1.6	133	0.00
24	Indeno(1,2,3-cd)pyrene	1.741	1.738	0.2	127	0.00
25	Dibenzo(a,h)anthracene	1.391	1.401	-0.7	128	0.00
26	Benzo(g,h,i)perylene	1.493	1.524	-2.1	129	0.00

(#) = Out of Range

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