

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008518.D
 Acq On : 21 Dec 2016 15:45
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.454

Quant Time: Dec 22 00:26:22 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 00:00:17 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	82	0.06
2 I	Naphthalene-d8	1.000	1.000	0.0	96	0.05
3	Naphthalene	1.125	1.094	2.8	95	0.05
4 SURR	2-Methylnaphthalene-d10	0.613	0.559	8.8	92	0.05
5	2-Methylnaphthalene	0.757	0.683	9.8	90	0.05
6 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.03
7	Acenaphthylene	1.809	1.882	-4.0	99	0.03
8 C	Acenaphthene	1.361	1.357	0.3	94	0.02
9	Fluorene	1.553	1.490	4.1	89	0.03
10 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.03
11	Pentachlorophenol	0.124	0.109	12.1	75	0.05
12	Phenanthrene	1.221	1.113	8.8	85	0.03
13	Anthracene	1.186	1.116	5.9	91	0.03
14 SURR	Fluoranthene-d10	1.101	1.057	4.0	89	0.02
15 C	Fluoranthene	1.498	1.462	2.4	92	0.02
16 I	Chrysene-d12	1.000	1.000	0.0	92	0.02
17	Pyrene	1.546	1.563	-1.1	94	0.02
18	Benzo(a)anthracene	1.313	1.339	-2.0	98	0.02
19	Chrysene	1.438	1.431	0.5	90	0.02
20 I	Perylene-d12	1.000	1.000	0.0	97	0.03
21	Benzo(b)fluoranthene	1.576	1.367	13.3	86	0.02
22	Benzo(k)fluoranthene	1.537	1.687	-9.8	106	0.02
23 C	Benzo(a)pyrene	1.461	1.420	2.8	95	0.03
24	Indeno(1,2,3-cd)pyrene	1.741	1.777	-2.1	97	0.03
25	Dibenzo(a,h)anthracene	1.391	1.432	-2.9	98	0.04
26	Benzo(g,h,i)perylene	1.493	1.579	-5.8	100	0.03

(#) = Out of Range

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