

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081715\
 Data File : BM002445.D
 Acq On : 17 Aug 2015 10:22
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02041

Quant Time: Aug 18 01:53:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 05:12:59 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	142	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	130	-0.01
3	Naphthalene	1.021	0.995	2.5	130	-0.01
4	2-Methylnaphthalene	0.765	0.719	6.0	125	0.00
5	1-Methylnaphthalene	0.756	0.706	6.6	124	-0.01
6 I	Acenaphthene-d10	1.000	1.000	0.0	117	-0.01
7 S	Acenaphthylene-d8	2.045	2.039	0.3	118	-0.01
8	Acenaphthylene	2.140	2.123	0.8	118	-0.01
9 C	Acenaphthene	1.410	1.384	1.8	117	-0.01
10 S	Fluorene-d10	1.436	1.392	3.1	115	-0.01
11	Fluorene	1.615	1.562	3.3	115	-0.01
12 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
13	Phenanthrene	1.155	1.141	1.2	111	-0.01
14 S	Anthracene-d10	0.965	0.959	0.6	111	-0.01
15	Anthracene	1.170	1.153	1.5	110	-0.01
16 C	Fluoranthene	1.308	1.128	13.8	98	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	78	-0.01
18 S	Pyrene-d10	0.887	1.147	-29.3#	94	-0.01
19	Pyrene	1.172	1.513	-29.1#	93	-0.01
20	Benzo(a)anthracene	1.196	1.182	1.2	78	-0.01
21	Chrysene	1.119	1.095	2.1	76	-0.01
22 I	Perylene-d12	1.000	1.000	0.0	67	-0.02
23	Benzo(b)fluoranthene	1.209	1.201	0.7	69	-0.02
24	Benzo(k)fluoranthene	1.146	1.162	-1.4	68	-0.02
25 S	Benzo(a)pyrene-d12	1.051	1.039	1.1	67	-0.02
26 C	Benzo(a)pyrene	1.155	1.144	1.0	67	-0.02
27	Indeno(1,2,3-cd)pyrene	1.328	1.310	1.4	67	-0.04
28	Dibenzo(a,h)anthracene	1.110	1.107	0.3	68	-0.04
29	Benzo(g,h,i)perylene	1.106	1.098	0.7	68	-0.05

(#) = Out of Range

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