

Data Path : Z:\HPCHEM1\BNA_E\Data\BE010715\
 Data File : BE089359.D
 Acq On : 8 Jan 2015 11:22
 Operator : TP/IZ
 Sample : G1011-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW3

Quant Time: Jan 08 16:00:29 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 15:21:44 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	94	0.00
2 I	Naphthalene-d8	5.000	5.000	0.0	94	0.00
3 S	Nitrobenzene-d5	1.000	6.769	-576.9#	611	0.00
4	Naphthalene	1.000	0.000	100.0#	0	-8.53#
5	2-Methylnaphthalene	1.000	0.010	99.0#	1	0.00
6 I	Acenaphthene-d10	5.000	5.000	0.0	99	0.00
7 S	2-Fluorobiphenyl	1.000	6.445	-544.5#	616	0.00
8	Acenaphthylene	1.000	0.005	99.5#	0	0.00
9 C	Acenaphthene	1.000	0.017	98.3#	2	0.00
10	Fluorene	1.000	0.000	100.0#	0	-11.34#
11 I	Phenanthrene-d10	5.000	5.000	0.0	103	0.00
12	Phenanthrene	1.000	0.017	98.3#	2	0.00
13	Anthracene	1.000	0.000	100.0#	0	-12.84#
14 C	Fluoranthene	1.000	0.007	99.3#	1	0.00
15 I	Chrysene-d12	5.000	5.000	0.0	99	0.00
16	Pyrene	1.000	0.052	94.8#	5	0.00
17 S	Terphenyl-d14	1.000	7.464	-646.4#	752	0.00
18	Benzo(a)anthracene	1.000	0.014	98.6#	1	0.02
19	Chrysene	1.000	0.013	98.7#	1	-0.06
20	Indeno(1,2,3-cd)pyrene	1.000	0.000	100.0#	0	-0.05
21 I	Perylene-d12	5.000	5.000	0.0	97	0.00
22	Benzo(b)fluoranthene	1.000	0.002	99.8#	0	0.01
23	Benzo(k)fluoranthene	1.000	0.002	99.8#	0	0.01
24 C	Benzo(a)pyrene	1.000	0.001	99.9#	0	0.00
25	Dibenzo(a,h)anthracene	1.000	0.001	99.9#	0	0.03
26	Benzo(g,h,i)perylene	1.000	0.001	99.9#	0	0.04

(#) = Out of Range

SPCC's out = 0 CCC's out = 3