

Method Path : Z:\HPCHEM1\BNA_M\METHODS\
 Method File : SIM-BM053115.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sun May 31 07:43:08 2015
 Response Via : Initial Calibration

Calibration Files

0.1 =BM001498.D 0.2 =BM001497.D 0.5 =BM001496.D 0.8 =BM001495.D 1 =BM001494.D 2 =BM001493.D 5 =BM001492.D
 10 =BM001491.D

	Compound	0.1	0.2	0.5	0.8	1	2	5	10	Avg	%RSD
1) I	1,4-Dichlorobenzen...	-----ISTD-----									
2) S	2-Fluorophenol	0.957	0.978	1.017	1.002	1.003	0.981	0.969	0.964	0.984	2.15
3) S	Phenol-d6	1.166	1.200	1.298	1.334	1.354	1.307	1.311	1.298	1.284	5.09
4)	bis(2-Chloroet...	0.957	0.945	1.011	1.054	1.055	0.984	0.972	0.942	0.990	4.61
5) P	n-Nitroso-di-n...	0.744	0.778	0.783	0.786	0.773	0.840	0.847	0.918	0.809	6.92
6) I	Naphthalene-d8	-----ISTD-----									
7) S	Nitrobenzene-d5	0.258	0.263	0.270	0.268	0.255	0.282	0.279	0.286	0.270	4.20
8)	bis(2-Chloroet...	0.274	0.301	0.313	0.326	0.322	0.347	0.344	0.353	0.323	8.16
9) I	Acenaphthene-d10	-----ISTD-----									
10) S	2,4,6-Tribromo...	0.159	0.155	0.171	0.170	0.171	0.184	0.196	0.211	0.177	10.65
11) S	2-Fluorobiphenyl	1.379	1.448	1.462	1.492	1.450	1.509	1.442	1.410	1.449	2.86
12)	2,6-Dinitrotol...	0.167	0.186	0.212	0.224	0.227	0.270	0.295	0.312	0.237	21.76
13)	2,4-Dinitrotol...	0.163	0.189	0.226	0.246	0.250	0.313	0.365	0.404	0.270	31.21
14)	4-Chlorophenyl...	0.702	0.732	0.722	0.763	0.704	0.732	0.714	0.736	0.726	2.73
15) I	Phenanthrene-d10	-----ISTD-----									
16)	4-Bromophenyl-...	0.198	0.209	0.205	0.213	0.202	0.212	0.210	0.218	0.208	3.10
17) I	Chrysene-d12	-----ISTD-----									
18) S	Terphenyl-d14	0.651	0.677	0.674	0.679	0.674	0.695	0.634	0.663	0.669	2.81
19)	Benzo(a)anthra...	1.511	1.456	1.396	1.379	1.316	1.374	1.207	1.265	1.363	7.25
20)	3,3'-Dichlorob...	0.381	0.410	0.455	0.464	0.420	0.476	0.454	0.503	0.445	8.83
21) I	Perylene-d12	-----ISTD-----									

(#) = Out of Range