Response Factor Report GC/MS Ins

Method Path : Z:\HPCHEM1\BNA_E\METHODS\
Method File : SIM-ACID-BE120814.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Dec 09 19:38:28 2014
Response Via : Initial Calibration

Calibration Files
0.1 =BE089177.D 0.2 =BE089178.D 0.5 =BE089179.D
0.8 =BE089180.D 1 =BE089181.D 2 =BE089182.D

		Compound	0.1	0.2	0.5	0.8	1	2	Avg	%RSD
1)	I	1,4-Dichlorobenzene-d	----------	ISTD	----------					
2)	S	2-Fluorophenol	0.963	1.261	1.292	1.037	1.398	1.443	1.282	14.62
3)	S	Phenol-d6	1.546	1.820	1.807	1.453	1.796	1.779	1.696	7.99
4)		2-Chlorophenol	1.364	1.538	1.417	1.167	1.473	1.464	1.399	8.10
5)	C	Phenol	1.921	2.190	2.083	1.706	2.144	2.153	2.016	7.97
6)		2-Methylphenol	1.667	1.804	1.726	1.393	1.747	1.738	1.613	13.61
7)		3+4-Methylphenols	1.213	1.427	1.377	1.141	1.442	1.484	1.370	9.09
8)	I	Naphthalene-d8	----------	ISTD	----------					
9)	C	2-Nitrophenol	0.146	0.176	0.183	0.157	0.185	0.194	0.177	9.32
10)		2,4-Dimethylpheno	0.291	0.337	0.315	0.260	0.322	0.332	0.311	8.09
11)	C	2,4-Dichloropheno	0.270	0.314	0.278	0.228	0.277	0.279	0.272	8.80
12)	C	4-Chloro-3-methyl	0.276	0.310	0.291	0.237	0.290	0.296	0.283	7.51
13)	I	Acenaphthene-d10	----------	ISTD	----------					
14)	S	2,4,6-Tribromophe	0.149	0.173	0.168	0.136	0.174	0.173	0.164	8.55
15)	C	2,4,6-Trichloroph	0.306	0.358	0.346	0.275	0.344	0.357	0.338	9.24
16)		2,4,5-Trichloroph	0.369	0.403	0.404	0.313	0.400	0.392	0.380	7.95
17)	P	2,4-Dinitrophenol		0.044	0.061	0.054	0.077	0.103	0.090	47.60
18)	P	4-Nitrophenol	0.551	0.857	0.827	0.665	0.829	0.827	0.769	13.79
19)	I	Phenanthrene-d10	----------	ISTD	----------					
20)		4,6-Dinitro-2-met	0.040	0.055	0.066	0.061	0.084	0.104	0.084	41.44
21)	C	Pentachlorophenol	0.056	0.053	0.055	0.048	0.071	0.085	0.073	34.69#
22)	I	Chrysene-d12	----------	ISTD	----------					
23)	I	Perylene-d12	----------	ISTD	----------					

(#) = Out of Range ### Number of calibration levels exceeded format ###