

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
 Data File : BM000830.D
 Acq On : 03 Apr 2015 06:31
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc : MDL-WATER- BLK
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Quant Time: Apr 03 18:40:23 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 03 18:16:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	22613	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	108798	5.00	ng	0.00
19) Acenaphthene-d10	14.28	164	55468	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	119191	5.00	ng	0.00
30) Chrysene-d12	21.21	240	107057	5.00	ng	0.00
34) Perylene-d12	23.40	264	97091	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.21	112	6833	1.10	ng	0.00
5) Phenol-d6	6.77	99	10051	1.07	ng	0.00
12) Nitrobenzene-d5	8.77	82	5000	0.98	ng	0.00
20) 2,4,6-Tribromophenol	15.77	330	1715	0.90	ng	0.00
23) 2-Fluorobiphenyl	12.87	172	17274	1.01	ng	0.00
32) Terphenyl-d14	19.65	244	13136	1.02	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.12	88	3524	1.18	ng	96
3) n-Nitrosodimethylamine	3.44	42	3028	1.05	ng	91
6) 2-Chlorophenol	7.17	128	7182	1.10	ng	92
7) Phenol	6.81	94	9611	1.03	ng	98
8) bis(2-Chloroethyl)ether	7.02	93	7026	1.05	ng	87
9) 2-Methylphenol	8.06	107	7200	1.04	ng	98
10) 3+4-Methylphenols	8.38	107	8262	1.02	ng	98
13) Nitrobenzene	8.80	77	5703	0.96	ng	93
14) 2-Nitrophenol	9.52	139	2951	1.02	ng	99
15) 2,4-Dimethylphenol	9.58	122	6406	1.04	ng	99
16) 2,4-Dichlorophenol	10.04	162	5726	1.00	ng	99
17) Hexachlorobutadiene	10.72	225	4384	1.04	ng	# 66
18) 4-Chloro-3-methylphenol	11.69	107	5630	1.03	ng	100
21) 2,4,6-Trichlorophenol	12.69	196	3260	0.90	ng	98
22) 2,4,5-Trichlorophenol	12.75	196	4267	1.04	ng	98
24) 2,4-Dinitrophenol	14.40	184	155	0.28	ng	# 78
25) 4-Nitrophenol	14.49	139	963	0.92	ng	94
27) 4,6-Dinitro-2-methylphenol	15.41	198	859	0.81	ng	# 36
28) Hexachlorobenzene	16.33	284	6490	0.94	ng	99
29) Pentachlorophenol	16.67	266	887	0.82	ng	99
31) Benzidine	19.28	184	6266	1.67	ng	# 51
33) 3,3'-Dichlorobenzidine	21.13	252	8038	0.99	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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