Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
Data File : BM000855.D
Acq On : 04 Apr 2015 04:57
Operator : TP/IZ
Sample : MDL-07-W
Misc : MDL-WATER-0.2/0.4
ALS Vial : 44 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-07-W

Quant Time: Apr 06 14:28:24 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	19204	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	99613	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	51408	5.00	ng		-0.02
26) Phenanthrene-d10	17.00	188	120689	5.00	ng		0.00
30) Chrysene-d12	21.21	240	93899	5.00	ng		0.00
34) Perylene-d12	23.39	264	86565	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	81008	15.31	ng		0.00
5) Phenol-d6	6.77	99	141397	13.87	ng		0.00
12) Nitrobenzene-d5	8.77	82	36104	7.77	ng		0.00
20) 2,4,6-Tribromophenol	15.77	330	18211	8.38	ng		0.00
23) 2-Fluorobiphenyl	12.87	172	162027	10.23	ng		0.00
32) Terphenyl-d14	19.65	244	124489	11.01	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	853	0.21	ng	#	67
3) n-Nitrosodimethylamine	3.46	42	396	0.16	ng	#	1
6) 2-Chlorophenol	7.17	128	1317	0.39	ng		84
7) Phenol	6.81	94	1360	0.17	ng		81
8) bis(2-Chloroethyl)ether	7.02	93	1071m	0.36	ng		
9) 2-Methylphenol	8.06	107	970	0.30	ng	#	90
10) 3+4-Methylphenols	8.38	107	970	0.25	ng	#	84
13) Nitrobenzene	8.80	77	1056	0.19	ng	#	73
14) 2-Nitrophenol	9.52	139	585	0.33	ng	#	40
15) 2,4-Dimethylphenol	9.58	122	775	0.14	ng		86
16) 2,4-Dichlorophenol	10.07	162	709	0.33	ng		85
17) Hexachlorobutadiene	10.72	225	706	0.18	ng	#	70
18) 4-Chloro-3-methylphenol	11.69	107	734	0.15	ng		91
21) 2,4,6-Trichlorophenol	12.70	196	313	0.20	ng	#	57
22) 2,4,5-Trichlorophenol	12.77	196	412	0.16	ng	#	82
25) 4-Nitrophenol	14.54	139	89	0.29	ng		89
27) 4,6-Dinitro-2-methylphenol	15.41	198	72	0.39	ng	#	81
28) Hexachlorobenzene	16.33	284	940	0.19	ng	#	83
29) Pentachlorophenol	16.69	266	20	0.30	ng	#	62
31) Benzidine	19.29	184	1210	0.58	ng	#	76
33) 3,3'-Dichlorobenzidine	21.13	252	953	0.30	ng	#	88

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

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