Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
Data File : BM000851.D
Acq On : 04 Apr 2015 02:33
Operator : TP/IZ
Sample : MDL-03-W
Misc : MDL-WATER-0.2/0.4
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-03-W

Quant Time: Apr 04 04:22:45 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 04 00:49:41 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	22524	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	109993	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	57718	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	127529	5.00	ng		0.00
30) Chrysene-d12	21.21	240	105908	5.00	ng		0.00
34) Perylene-d12	23.39	264	97714	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	91255	14.71	ng		0.00
5) Phenol-d6	6.77	99	160388	13.42	ng		0.00
12) Nitrobenzene-d5	8.77	82	40859	7.96	ng		0.00
20) 2,4,6-Tribromophenol	15.77	330	24100	9.85	ng		0.00
23) 2-Fluorobiphenyl	12.87	172	181546	10.21	ng		0.00
32) Terphenyl-d14	19.65	244	147935	11.60	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	933	0.18	ng	#	70
3) n-Nitrosodimethylamine	3.46	42	436	0.15	ng	#	1
6) 2-Chlorophenol	7.17	128	1550	0.39	ng		84
7) Phenol	6.81	94	1699	0.18	ng		86
8) bis(2-Chloroethyl)ether	7.02	93	1285m	0.36	ng		
9) 2-Methylphenol	8.06	107	1174	0.31	ng	#	90
10) 3+4-Methylphenols	8.38	107	1195	0.26	ng		87
13) Nitrobenzene	8.80	77	1231	0.21	ng	#	71
14) 2-Nitrophenol	9.52	139	605	0.32	ng	#	51
15) 2,4-Dimethylphenol	9.58	122	912	0.15	ng		90
16) 2,4-Dichlorophenol	10.07	162	838	0.33	ng		81
17) Hexachlorobutadiene	10.72	225	781	0.18	ng	#	70
18) 4-Chloro-3-methylphenol	11.69	107	907	0.16	ng		93
21) 2,4,6-Trichlorophenol	12.69	196	390	0.21	ng	#	91
22) 2,4,5-Trichlorophenol	12.77	196	539m	0.18	ng		
25) 4-Nitrophenol	14.52	139	126	0.31	ng		90
27) 4,6-Dinitro-2-methylphenol	15.41	198	103	0.40	ng		91
28) Hexachlorobenzene	16.33	284	1209	0.22	ng	#	87
29) Pentachlorophenol	16.69	266	58	0.32	ng	#	69
31) Benzidine	19.28	184	1561	0.65	ng	#	66
33) 3,3'-Dichlorobenzidine	21.13	252	1223	0.32	ng	#	90

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

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