Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
Data File : BM000852.D
Acq On : 04 Apr 2015 03:09
Operator : TP/IZ
Sample : MDL-04-W
Misc : MDL-WATER-0.2/0.4
ALS Vial : 41 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-04-W

Quant Time: Apr 04 04:24:22 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	17086	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	85076	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	43970	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	99320	5.00	ng		0.00
30) Chrysene-d12	21.21	240	83888	5.00	ng		0.00
34) Perylene-d12	23.39	264	76044	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	72224	15.35	ng		0.00
5) Phenol-d6	6.77	99	123156	13.58	ng		0.00
12) Nitrobenzene-d5	8.77	82	31908	8.04	ng		0.00
20) 2,4,6-Tribromophenol	15.77	330	17243	9.26	ng		0.00
23) 2-Fluorobiphenyl	12.87	172	144333	10.65	ng		0.00
32) Terphenyl-d14	19.65	244	116509	11.54	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	981	0.32	ng	#	59
3) n-Nitrosodimethylamine	3.46	42	312	0.14	ng	#	1
6) 2-Chlorophenol	7.17	128	1236	0.40	ng		86
7) Phenol	6.81	94	1364	0.19	ng		80
8) bis(2-Chloroethyl)ether	7.02	93	1039m	0.37	ng		
9) 2-Methylphenol	8.06	107	951	0.32	ng	#	87
10) 3+4-Methylphenols	8.38	107	911	0.26	ng	#	82
13) Nitrobenzene	8.80	77	1000	0.22	ng	#	78
14) 2-Nitrophenol	9.52	139	608	0.37	ng	#	40
15) 2,4-Dimethylphenol	9.58	122	760	0.16	ng		85
16) 2,4-Dichlorophenol	10.07	162	676	0.34	ng		84
17) Hexachlorobutadiene	10.72	225	637	0.19	ng	#	69
18) 4-Chloro-3-methylphenol	11.69	107	727	0.17	ng		94
21) 2,4,6-Trichlorophenol	12.70	196	314	0.22	ng	#	54
22) 2,4,5-Trichlorophenol	12.77	196	414	0.18	ng	#	82
25) 4-Nitrophenol	14.54	139	96	0.31	ng		86
27) 4,6-Dinitro-2-methylphenol	15.41	198	77	0.40	ng	#	82
28) Hexachlorobenzene	16.33	284	990	0.23	ng	#	83
29) Pentachlorophenol	16.69	266	60	0.33	ng	#	69
31) Benzidine	19.29	184	1103	0.59	ng	#	73
33) 3,3'-Dichlorobenzidine	21.13	252	926	0.31	ng	#	85

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
Data File : BM000852.D
Acq On : 04 Apr 2015 03:09
Operator : TP/IZ
Sample : MDL-04-W
Misc : MDL-WATER-0.2/0.4
ALS Vial : 41 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-04-W

Quant Time: Apr 04 04:24:22 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