Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
Data File : BM000853.D
Acq On : 04 Apr 2015 03:45
Operator : TP/IZ
Sample : MDL-05-W
Misc : MDL-WATER-0.2/0.4
ALS Vial : 42 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-05-W

Quant Time: Apr 04 05:13:35 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	18544	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	94131	5.00	ng		0.00
19) Acenaphthene-d10	14.28	164	49125	5.00	ng		0.01
26) Phenanthrene-d10	17.01	188	124742	5.00	ng		0.00
30) Chrysene-d12	21.20	240	96364	5.00	ng		0.00
34) Perylene-d12	23.40	264	84983	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	75367	14.76	ng		0.00
5) Phenol-d6	6.77	99	131219	13.34	ng		0.00
12) Nitrobenzene-d5	8.77	82	33596	7.65	ng		0.00
20) 2,4,6-Tribromophenol	15.75	330	18108	8.72	ng		-0.02
23) 2-Fluorobiphenyl	12.87	172	153519	10.14	ng		0.00
32) Terphenyl-d14	19.65	244	122228	10.54	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	864	0.23	ng	#	65
3) n-Nitrosodimethylamine	3.46	42	375	0.16	ng	#	1
6) 2-Chlorophenol	7.17	128	1242	0.39	ng		85
7) Phenol	6.81	94	1302	0.17	ng		79
8) bis(2-Chloroethyl)ether	7.02	93	1062m	0.36	ng		
9) 2-Methylphenol	8.06	107	887	0.29	ng	#	88
10) 3+4-Methylphenols	8.38	107	898	0.24	ng	#	82
13) Nitrobenzene	8.80	77	975	0.19	ng	#	69
14) 2-Nitrophenol	9.52	139	603	0.35	ng	#	44
15) 2,4-Dimethylphenol	9.58	122	649	0.12	ng		87
16) 2,4-Dichlorophenol	10.07	162	668	0.33	ng		85
17) Hexachlorobutadiene	10.72	225	649	0.18	ng	#	70
18) 4-Chloro-3-methylphenol	11.69	107	691	0.15	ng		94
21) 2,4,6-Trichlorophenol	12.69	196	319	0.21	ng	#	88
22) 2,4,5-Trichlorophenol	12.77	196	457	0.18	ng		83
25) 4-Nitrophenol	14.54	139	152	0.35	ng		89
27) 4,6-Dinitro-2-methylphenol	15.42	198	68	0.38	ng	#	77
28) Hexachlorobenzene	16.32	284	945	0.19	ng	#	1
29) Pentachlorophenol	16.67	266	41	0.31	ng	#	68
31) Benzidine	19.28	184	1091	0.52	ng	#	75
33) 3,3'-Dichlorobenzidine	21.14	252	918	0.30	ng	#	81

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

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