Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000899.D
Acq On : 08 Apr 2015 03:44
Operator : TP/IZ
Sample : G1614-06
Misc : LOQ-WATER-0.2PPM
ALS Vial : 59 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LOQ-WATER2015-02

Manual Integrations APPROVED
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4/9/2015 8:11:50 AM

Quant Time: Apr 08 18:31:18 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 15:59:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	19867	5.00	ng		-0.04
11) Naphthalene-d8	10.39	136	102284	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	56049	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	143570	5.00	ng		0.00
30) Chrysene-d12	21.19	240	106751	5.00	ng		0.00
34) Perylene-d12	23.39	264	97145	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	93494	14.02	ng		-0.02
5) Phenol-d6	6.77	99	160124	11.70	ng		0.00
12) Nitrobenzene-d5	8.73	82	45742	8.97	ng		-0.04
20) 2,4,6-Tribromophenol	15.77	330	22440	9.56	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	187805	10.87	ng		0.00
32) Terphenyl-d14	19.65	244	148987	11.31	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	846	0.17	ng	#	52
3) n-Nitrosodimethylamine	3.46	42	408	0.31	ng	#	1
6) 2-Chlorophenol	7.17	128	1413	0.30	ng		93
7) Phenol	6.81	94	1043	0.13	ng		66
8) bis(2-Chloroethyl)ether	7.02	93	1105	0.29	ng		84
9) 2-Methylphenol	8.06	107	819	0.13	ng	#	89
10) 3+4-Methylphenols	8.38	107	990	0.31	ng		88
13) Nitrobenzene	8.80	77	887	0.17	ng	#	68
14) 2-Nitrophenol	9.52	139	538	0.29	ng	#	49
15) 2,4-Dimethylphenol	9.58	122	652	0.11	ng	#	85
16) 2,4-Dichlorophenol	10.04	162	712	0.32	ng	#	72
17) Hexachlorobutadiene	10.72	225	645	0.14	ng		93
18) 4-Chloro-3-methylphenol	11.69	107	682	0.31	ng	#	84
21) 2,4,6-Trichlorophenol	12.69	196	375	0.32	ng	#	95
22) 2,4,5-Trichlorophenol	12.77	196	435m	0.27	ng		
25) 4-Nitrophenol	14.54	139	56m	0.17	ng		
27) 4,6-Dinitro-2-methylphenol	15.41	198	52	0.19	ng	#	1
28) Hexachlorobenzene	16.31	284	718	0.08	ng	#	9
29) Pentachlorophenol	16.67	266	71	0.55	ng	#	84
31) Benzidine	19.29	184	460	0.11	ng	#	30
33) 3,3'-Dichlorobenzidine	21.13	252	860	0.13	ng	#	82

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

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