

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
 Data File : BM000898.D
 Acq On : 08 Apr 2015 03:08
 Operator : TP/IZ
 Sample : G1614-05
 Misc : LOD-WATER-0.1PPM
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-WATER2015-01

Manual Integrations
 APPROVED

apatel
 4/9/2015 8:11:46 AM

Quant Time: Apr 08 18:27:30 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	20832	5.00	ng	-0.04
11) Naphthalene-d8	10.39	136	104334	5.00	ng	0.00
19) Acenaphthene-d10	14.26	164	55760	5.00	ng	0.00
26) Phenanthrene-d10	17.01	188	113031	5.00	ng	0.00
30) Chrysene-d12	21.20	240	98769	5.00	ng	0.00
34) Perylene-d12	23.38	264	89990	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	87901	12.57	ng	-0.02
5) Phenol-d6	6.77	99	150575	10.51	ng	0.00
12) Nitrobenzene-d5	8.73	82	41942	8.06	ng	-0.04
20) 2,4,6-Tribromophenol	15.75	330	24723	10.56	ng	0.00
23) 2-Fluorobiphenyl	12.87	172	170360	9.91	ng	0.00
32) Terphenyl-d14	19.65	244	130934	10.75	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.12	88	502	0.04	ng	# 51
6) 2-Chlorophenol	7.17	128	742	0.23	ng	80
7) Phenol	6.81	94	577	0.07	ng	# 32
8) bis(2-Chloroethyl)ether	7.02	93	558	0.24	ng	88
9) 2-Methylphenol	8.06	107	436	0.07	ng	# 79
10) 3+4-Methylphenols	8.38	107	519	0.27	ng	# 76
13) Nitrobenzene	8.80	77	524	0.10	ng	# 79
14) 2-Nitrophenol	9.52	139	162m	0.18	ng	
15) 2,4-Dimethylphenol	9.58	122	358	0.06	ng	# 74
16) 2,4-Dichlorophenol	10.07	162	373	0.27	ng	# 71
17) Hexachlorobutadiene	10.72	225	338	0.07	ng	88
18) 4-Chloro-3-methylphenol	11.69	107	360	0.27	ng	# 82
21) 2,4,6-Trichlorophenol	12.69	196	189	0.28	ng	# 86
22) 2,4,5-Trichlorophenol	12.77	196	244	0.24	ng	87
25) 4-Nitrophenol	14.55	139	21m	0.12	ng	
28) Hexachlorobenzene	16.32	284	468	0.06	ng	# 83
31) Benzidine	19.30	184	227	0.05	ng	# 3
33) 3,3'-Dichlorobenzidine	21.14	252	452	0.06	ng	# 66

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000898.D
Acq On : 08 Apr 2015 03:08
Operator : TP/IZ
Sample : G1614-05
Misc : LOD-WATER-0.1PPM
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
LOD-WATER2015-01

Manual Integrations
APPROVED

apatel
4/9/2015 8:11:46 AM

Quant Time: Apr 08 18:27:30 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

