Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\
Data File : BG021742.D
Acq On : 18 Apr 2016 17:39
Operator : UM/SJ
Sample : H1824-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-WATER2016-01

Quant Time: Apr 19 04:01:08 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 15:48:13 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	30630	20.00	ng	-0.01
21) Naphthalene-d8	11.03	136	126873	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	77844	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	190558	20.00	ng	0.00
75) Chrysene-d12	21.83	240	221746	20.00	ng	0.00
86) Perylene-d12	25.16	264	216285	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.76	112	256650	139.53	ng	0.00
7) Phenol-d6	7.37	99	358160	130.36	ng	0.01
23) Nitrobenzene-d5	9.38	82	217974	88.31	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	136738	162.98	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	494349	93.05	ng	0.00
78) Terphenyl-d14	20.14	244	806691	90.77	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	10.24	122	592	4.79	ng	# 64
53) 2,4-Dinitrophenol	14.91	184	351	8.10	ng	# 38
64) 4,6-Dinitro-2-methylphenol	15.92	198	1577	7.16	ng	# 79

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\
Data File : BG021742.D
Acq On : 18 Apr 2016 17:39
Operator : UM/SJ
Sample : H1824-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LOD-WATER2016-01

Quant Time: Apr 19 04:01:08 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 15:48:13 2016
Response via : Initial Calibration