Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
Data File : BG022262.D
Acq On : 9 Jun 2016 10:35
Operator : UM/SJ
Sample : H3402-09 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SS-43

Quant Time: Jun 09 17:27:01 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	45272	20.00	ng		0.00
21) Naphthalene-d8	10.94	136	229517	20.00	ng		0.00
38) Acenaphthene-d10	14.74	164	132526	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	254031	20.00	ng		0.00
75) Chrysene-d12	21.76	240	216619	20.00	ng		0.00
86) Perylene-d12	25.06	264	210426	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.67	112	167053	71.34	ng		0.00
7) Phenol-d6	7.28	99	249069	67.65	ng		0.00
23) Nitrobenzene-d5	9.29	82	129396	39.30	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	80203	53.56	ng		0.00
44) 2-Fluorobiphenyl	13.37	172	348225	40.04	ng		0.00
78) Terphenyl-d14	20.08	244	364908	39.99	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.19	163	103782	9.44	ng		97
70) Phenanthrene	17.53	178	157744	11.43	ng		98
71) Anthracene	17.62	178	35995	2.63	ng		99
74) Fluoranthene	19.53	202	239319	15.09	ng		97
77) Pyrene	19.90	202	222464	16.52	ng		99
80) Benzo(a)anthracene	21.74	228	112207	9.24	ng		99
82) Chrysene	21.81	228	90082	7.62	ng		95
85) Indeno(1,2,3-cd)pyrene	28.82	276	54913m	4.14	ng		
87) Benzo(b)fluoranthene	24.02	252	113298m	9.23	ng		
88) Benzo(k)fluoranthene	24.07	252	53769m	4.45	ng		
89) Benzo(a)pyrene	24.90	252	87240	7.43	ng	#	97
91) Benzo(g,h,i)perylene	30.02	276	54427m	4.73	ng		

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
Data File : BG022262.D
Acq On : 9 Jun 2016 10:35
Operator : UM/SJ
Sample : H3402-09 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SS-43

Quant Time: Jun 09 17:27:01 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration