Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102218\
Data File : BF110064.D
Acq On : 22 Oct 2018 22:08
Operator : JU/SJ
Sample : J5606-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId :

Quant Time: Oct 23 04:42:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 14:58:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	191658	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	699880	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	278725	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	419637	20.00	ng	-0.01
76) Chrysene-d12	14.14	240	327681	20.00	ng	-0.02
87) Perylene-d12	15.67	264	235897	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	963462	79.68	ng	0.00
7) Phenol-d6	6.59	99	1168725	77.84	ng	-0.01
23) Nitrobenzene-d5	7.53	82	733213	70.57	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	184709	76.54	ng	-0.02
45) 2-Fluorobiphenyl	9.33	172	937572	53.67	ng	-0.01
79) Terphenyl-d14	13.09	244	604763	38.76	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.60	94	103641	6.394	ng	# 69
50) Dimethylphthalate	9.72	163	150323	7.617	ng	100
71) Phenanthrene	11.53	178	158458	7.294	ng	97
74) Di-n-butylphthalate	12.05	149	88859	3.709	ng	97
75) Fluoranthene	12.72	202	275584	12.698	ng	99
78) Pyrene	12.95	202	241103	10.018	ng	99
81) Benzo(a)anthracene	14.13	228	134178	6.952	ng	99
83) Chrysene	14.17	228	113545	6.180	ng	96
86) Indeno(1,2,3-cd)pyrene	17.22	276	46227	3.125	ng	96
88) Benzo(b)fluoranthene	15.22	252	122789m	9.029	ng	
89) Benzo(k)fluoranthene	15.24	252	41178m	3.072	ng	
90) Benzo(a)pyrene	15.60	252	82656	6.608	ng	# 97
92) Benzo(g,h,i)perylene	17.70	276	41750	3.728	ng	# 93

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102218\
Data File : BF110064.D
Acq On : 22 Oct 2018 22:08
Operator : JU/SJ
Sample : J5606-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Oct 23 04:42:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 14:58:24 2018
Response via : Initial Calibration