Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
Data File : BF096490.D
Acq On : 5 Jul 2017 18:05
Operator : SJ/MA
Sample : I3876-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CAN-SB-10203040506-0-11

Quant Time: Jul 06 02:06:56 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 13:27:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	104152	20.00	ng		0.00
21) Naphthalene-d8	7.99	136	419845	20.00	ng		0.00
38) Acenaphthene-d10	9.75	164	168802	20.00	ng		0.00
63) Phenanthrene-d10	11.23	188	272315	20.00	ng		0.00
75) Chrysene-d12	13.86	240	209192	20.00	ng		-0.01
86) Perylene-d12	15.27	264	164511	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.33	112	804680	114.03	ng		0.00
7) Phenol-d6	6.35	99	987237	113.80	ng		0.00
23) Nitrobenzene-d5	7.27	82	554413	79.35	ng		0.00
41) 2,4,6-Tribromophenol	10.53	330	168009	127.42	ng		0.00
44) 2-Fluorobiphenyl	9.07	172	933831	94.59	ng		0.00
78) Terphenyl-d14	12.82	244	589681	60.23	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.47	163	192867	15.31	ng	#	96
70) Phenanthrene	11.25	178	83191	5.65	ng		97
74) Fluoranthene	12.43	202	142080	9.84	ng		97
77) Pyrene	12.66	202	132295	7.88	ng		99
80) Benzo(a)anthracene	13.85	228	55962	4.62	ng		97
82) Chrysene	13.88	228	58557	4.62	ng		96
85) Indeno(1,2,3-cd)pyrene	16.62	276	20685	2.07	ng	#	90
87) Benzo(b)fluoranthene	14.87	252	59886m	5.81	ng		
89) Benzo(a)pyrene	15.21	252	36370	3.95	ng	#	92
91) Benzo(g,h,i)perylene	17.03	276	19962	2.66	ng		96

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
Data File : BF096490.D
Acq On : 5 Jul 2017 18:05
Operator : SJ/MA
Sample : I3876-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CAN-SB-10203040506-0-11

Quant Time: Jul 06 02:06:56 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 13:27:10 2017
Response via : Initial Calibration