Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
Data File : BF101239.D
Acq On : 8 Dec 2017 16:51
Operator : SJ/JU
Sample : I6676-03 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OK-03-120617

Quant Time: Dec 08 18:31:26 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 08 18:17:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	49381	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	187171	20.00	ng		0.00
38) Acenaphthene-d10	9.86	164	82938	20.00	ng		0.00
63) Phenanthrene-d10	11.35	188	146865	20.00	ng		0.00
75) Chrysene-d12	14.00	240	110964	20.00	ng		0.00
86) Perylene-d12	15.47	264	99702	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	32846	10.99	ng		0.00
7) Phenol-d6	6.45	99	40983	11.30	ng		-0.01
23) Nitrobenzene-d5	7.39	82	24205	7.71	ng		-0.01
41) 2,4,6-Tribromophenol	10.65	330	9882	9.92	ng		-0.01
44) 2-Fluorobiphenyl	9.17	172	52042	8.59	ng		-0.01
78) Terphenyl-d14	12.93	244	39551	7.80	ng		0.00
Target Compounds							Qvalue
51) Acenaphthene	9.89	154	12156	2.289	ng		99
57) Fluorene	10.41	166	30268	4.865	ng		100
70) Phenanthrene	11.37	178	272269	33.664	ng		97
71) Anthracene	11.43	178	62423	7.626	ng		97
72) Carbazole	11.59	167	25768	3.445	ng		97
74) Fluoranthene	12.57	202	241564	26.945	ng		94
77) Pyrene	12.80	202	234787	30.664	ng		99
80) Benzo(a)anthracene	13.99	228	94754	13.524	ng		99
82) Chrysene	14.02	228	83283	12.800	ng		97
85) Indeno(1,2,3-cd)pyrene	16.94	276	26535	4.587	ng	#	92
87) Benzo(b)fluoranthene	15.04	252	72862m	12.201	ng		
88) Benzo(k)fluoranthene	15.06	252	24666m	4.192	ng		
89) Benzo(a)pyrene	15.41	252	59271	10.917	ng		97
91) Benzo(g,h,i)perylene	17.39	276	25892	5.740	ng		96

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
Data File : BF101239.D
Acq On : 8 Dec 2017 16:51
Operator : SJ/JU
Sample : I6676-03 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-03-120617

Quant Time: Dec 08 18:31:26 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 08 18:17:31 2017
Response via : Initial Calibration