Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
Data File : BF113336.D
Acq On : 27 Mar 2019 17:44
Operator : JU/SJ
Sample : K2086-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-16

Quant Time: Mar 28 04:07:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 03:32:08 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	173493	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	658729	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	316837	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	609673	20.00	ng	0.00
76) Chrysene-d12	13.84	240	411402	20.00	ng	0.00
87) Perylene-d12	15.24	264	436950	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	926854	87.35	ng	0.00
7) Phenol-d6	6.35	99	1213378	90.40	ng	0.00
23) Nitrobenzene-d5	7.26	82	734806	66.21	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	323991	82.78	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1380538	63.92	ng	0.00
79) Terphenyl-d14	12.79	244	1292564	69.25	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.45	163	98620	4.200	ng	99
71) Phenanthrene	11.23	178	493702	16.306	ng	99
72) Anthracene	11.29	178	99671	3.241	ng	97
73) Carbazole	11.44	167	94102	3.207	ng	97
75) Fluoranthene	12.42	202	1472046	43.008	ng	99
78) Pyrene	12.64	202	1212574	42.533	ng	100
81) Benzo(a)anthracene	13.83	228	270559	11.489	ng	95
83) Chrysene	13.86	228	657561	27.490	ng	98
86) Indeno(1,2,3-cd)pyrene	16.59	276	153413	7.473	ng	97
88) Benzo(b)fluoranthene	14.84	252	737303m	27.163	ng	
89) Benzo(k)fluoranthene	14.87	252	202871m	8.511	ng	
90) Benzo(a)pyrene	15.18	252	188365	7.828	ng	97
92) Benzo(g,h,i)perylene	16.99	276	117796	5.615	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
Data File : BF113336.D
Acq On : 27 Mar 2019 17:44
Operator : JU/SJ
Sample : K2086-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CS-16

Quant Time: Mar 28 04:07:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 03:32:08 2019
Response via : Initial Calibration