Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091217\
Data File : BF098450.D
Acq On : 12 Sep 2017 15:12
Operator : SJ/JU
Sample : I5151-06DL 250X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI2-6DL

Manual Integrations APPROVED
Sohil
9/13/2017 4:59:56 PM

Quant Time: Sep 12 15:44:22 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:14:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	214959	20.00	ng	-0.01
21) Naphthalene-d8	7.95	136	914637	20.00	ng	0.00
38) Acenaphthene-d10	9.69	164	417117	20.00	ng	-0.01
63) Phenanthrene-d10	11.17	188	756024	20.00	ng	-0.01
75) Chrysene-d12	13.81	240	448005	20.00	ng	0.00
86) Perylene-d12	15.20	264	418561	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	2406	0.17	ng	0.01
7) Phenol-d6	6.33	99	3833	0.21	ng	0.00
23) Nitrobenzene-d5	7.23	82	2394	0.15	ng	0.00
41) 2,4,6-Tribromophenol	10.49	330	351	0.13	ng	0.00
44) 2-Fluorobiphenyl	9.02	172	4372	0.18	ng	-0.02
78) Terphenyl-d14	12.76	244	4446	0.21	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.97	128	2869996	63.474	ng	98
37) 2-Methylnaphthalene	8.66	142	478301	17.463	ng	100
45) 1,1'-Biphenyl	9.12	154	140008	3.750	ng	94
48) Acenaphthylene	9.56	152	126200	3.183	ng	96
51) Acenaphthene	9.73	154	513825	20.389	ng	98
54) Dibenzofuran	9.90	168	455425	13.718	ng	99
57) Fluorene	10.24	166	408646	14.871	ng	98
70) Phenanthrene	11.20	178	1904192	47.511	ng	99
71) Anthracene	11.25	178	632558	15.372	ng	99
72) Carbazole	11.41	167	204354	5.329	ng	98
74) Fluoranthene	12.39	202	1229864	30.653	ng	98
77) Pyrene	12.62	202	1020090	28.864	ng	100
80) Benzo(a)anthracene	13.80	228	308920m	11.761	ng	
82) Chrysene	13.83	228	272066m	10.247	ng	
85) Indeno(1,2,3-cd)pyrene	16.54	276	120974	6.494	ng	94
87) Benzo(b)fluoranthene	14.82	252	269637m	10.245	ng	
88) Benzo(k)fluoranthene	14.83	252	105947m	4.312	ng	
89) Benzo(a)pyrene	15.15	252	236585	10.090	ng	98
91) Benzo(g,h,i)perylene	16.94	276	110854	6.462	ng	97

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

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