Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003094.D
Acq On : 11 Oct 2018 09:14
Operator : MJ/SJ
Sample : J5157-16DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD8DL

Manual Integrations APPROVED
Sohil
10/11/2018 5:45:12 PM

Quant Time: Oct 11 13:37:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1494	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6209	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3541	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	7409m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4588m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4813	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	2029	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	4115m	0.19	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.44	128	795	0.050	ng/ul#	81
7) Acenaphthylene	13.98	152	1029	0.064	ng/ul#	87
12) Phenanthrene	17.06	178	804m	0.039	ng/ul	
13) Anthracene	17.15	178	1474m	0.076	ng/ul	
15) Fluoranthene	19.09	202	11950m	0.493	ng/ul	
17) Pyrene	19.45	202	21841	1.226	ng/ul	99
18) Benzo(a)anthracene	21.22	228	5730m	0.388	ng/ul	
19) Chrysene	21.27	228	11420	0.762	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	13702m	0.790	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	4890m	0.272	ng/ul	
23) Benzo(a)pyrene	23.34	252	8596	0.553	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.67	276	4818	0.270	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.66	278	1421	0.099	ng/ul#	25
26) Benzo(g,h,i)perylene	26.35	276	3794	0.252	ng/ul#	86

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003094.D
Acq On : 11 Oct 2018 09:14
Operator : MJ/SJ
Sample : J5157-16DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Oct 11 13:37:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0AD8DL

Manual Integrations APPROVED
Sohil
10/11/2018 5:45:12 PM