Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\

Quantitation Report (QT Reviewed)

Data File : BN003793.D
Acq On : 11 Dec 2018 00:09
Operator : JU/SJ
Sample : J6077-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Dec 11 04:53:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 11 04:22:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6089	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	24535	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	13591	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	27906m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	19851m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	16659m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9939	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.23	212	21479m	0.26	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.68	128	70908	1.029	ng/ul	100
5) 2-Methylnaphthalene	12.29	142	124859	2.595	ng/ul	100
7) Acenaphthylene	14.19	152	6225	0.102	ng/ul#	62
8) Acenaphthene	14.53	153	7798	0.145	ng/ul	93
9) Fluorene	15.51	166	7713	0.123	ng/ul#	87
12) Phenanthrene	17.25	178	288167m	3.146	ng/ul	
13) Anthracene	17.34	178	36059m	0.479	ng/ul	
15) Fluoranthene	19.27	202	98874m	0.914	ng/ul	
17) Pyrene	19.63	202	264549	3.716	ng/ul	99
18) Benzo(a)anthracene	21.38	228	83854m	1.337	ng/ul	
19) Chrysene	21.43	228	148426m	2.069	ng/ul	
21) Benzo(b)fluoranthene	23.00	252	77440m	1.124	ng/ul	
22) Benzo(k)fluoranthene	23.05	252	20682m	0.308	ng/ul	
23) Benzo(a)pyrene	23.60	252	64316m	1.078	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.05	276	39291m	0.574	ng/ul	
25) Dibenzo(a,h)anthracene	26.05	278	16549m	0.300	ng/ul	
26) Benzo(g,h,i)perylene	26.77	276	77530	1.304	ng/ul	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121018\

Quantitation Report (QT Reviewed)

Data File : BN003793.D
Acq On : 11 Dec 2018 00:09
Operator : JU/SJ
Sample : J6077-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 11 04:53:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 11 04:22:54 2018
Response via : Initial Calibration