Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121918\
Data File : BN004141.D
Acq On : 20 Dec 2018 07:20
Operator : JU/SJ
Sample : J6297-18
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E71

Manual Integrations APPROVED
Sohil
12/20/2018 2:04:13 PM

Quant Time: Dec 20 11:13:03 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 : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1609	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8390	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5397	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	13958m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14352m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	14343	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3360	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	11285m	0.28	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.25	178	5639	0.123	ng/ul	97
17) Pyrene	19.64	202	4648m	0.090	ng/ul	
18) Benzo(a)anthracene	21.39	228	2125	0.047	ng/ul#	85
19) Chrysene	21.44	228	4756	0.092	ng/ul#	93
21) Benzo(b)fluoranthene	23.02	252	1923m	0.032	ng/ul	
23) Benzo(a)pyrene	23.62	252	1527	0.030	ng/ul#	48
26) Benzo(g,h,i)perylene	26.82	276	1602	0.031	ng/ul#	64

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121918\
Data File : BN004141.D
Acq On : 20 Dec 2018 07:20
Operator : JU/SJ
Sample : J6297-18
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Dec 20 11:13:03 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 : Thu Dec 20 07:15:48 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F9E71

Manual Integrations APPROVED
Sohil
12/20/2018 2:04:13 PM