Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041918\
Data File : BN000790.D
Acq On : 20 Apr 2018 00:04
Operator : JU/SJ
Sample : J2356-16MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A3XT7MSD

Quant Time: Apr 20 05:10:56 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 20 05:09:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	135351	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	595108	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	306208	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	604836	20.00	ng/ul	0.00
18) Chrysene-d12	21.20	240	503783	20.00	ng/ul	0.00
23) Perylene-d12	23.39	264	500290	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.02	165	254811	30.09	ng/ul	0.00
7) Acenaphthylene-d8	13.95	160	1019864	34.60	ng/ul	0.00
10) Fluorene-d10	15.25	176	662799	33.56	ng/ul	0.00
15) Anthracene-d10	17.10	188	935753	33.46	ng/ul	0.00
19) Pyrene-d10	19.40	212	916158	36.14	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.26	264	786000	33.32	ng/ul	0.00
Target Compounds						Qvalue
9) Acenaphthene	14.32	153	709321	35.176	ng/ul	99
13) Pentachlorophenol	16.65	266	134164	36.710	ng/ul	99
20) Pyrene	19.43	202	1243799	38.997	ng/ul#	70

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041918\
Data File : BN000790.D
Acq On : 20 Apr 2018 00:04
Operator : JU/SJ
Sample : J2356-16MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A3XT7MSD

Quant Time: Apr 20 05:10:56 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 20 05:09:09 2018
Response via : Initial Calibration