Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003082.D
Acq On : 11 Oct 2018 01:47
Operator : MJ/SJ
Sample : J5230-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A3Z15

Manual Integrations APPROVED
Sohil
10/11/2018 5:45:58 PM

Quant Time: Oct 11 08:34:55 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	1701	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7177	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4262	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	9215m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	7036m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4955m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	4683	0.42	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	10772m	0.41	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.06	178	640m	0.025	ng/ul	
15) Fluoranthene	19.09	202	1490m	0.049	ng/ul	
17) Pyrene	19.44	202	1469	0.054	ng/ul#	77
18) Benzo(a)anthracene	21.22	228	672	0.030	ng/ul#	56
19) Chrysene	21.27	228	728	0.032	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	25.69	276	427	0.023	ng/ul#	97
26) Benzo(g,h,i)perylene	26.36	276	434	0.028	ng/ul#	21

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

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