Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003083.D
Acq On : 11 Oct 2018 02:23
Operator : MJ/SJ
Sample : J5230-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3Z06

Manual Integrations APPROVED
Sohil
10/11/2018 5:46:00 PM

Quant Time: Oct 11 08:40:45 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	1797	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7504	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4384	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	9798m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	7450m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	5163m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3252	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	7733m	0.28	ng/ul	-0.01
Target Compounds						Qvalue
12) Phenanthrene	17.06	178	868m	0.032	ng/ul	
15) Fluoranthene	19.09	202	2563m	0.080	ng/ul	
17) Pyrene	19.44	202	2438m	0.084	ng/ul	
18) Benzo(a)anthracene	21.22	228	943	0.039	ng/ul#	69
19) Chrysene	21.27	228	1168	0.048	ng/ul#	75
21) Benzo(b)fluoranthene	22.78	252	1521m	0.082	ng/ul	

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

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