Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110518\
Data File : BN003425.D
Acq On : 05 Nov 2018 12:31
Operator : MJ/SJ
Sample : J5704-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40F8

Manual Integrations APPROVED
Sohil
11/6/2018 1:23:46 PM

Quant Time: Nov 05 14:15:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	9568	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	40020	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	24016	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	52064m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	38411m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	31000m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	23175	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	56606m	0.39	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.27	178	47066	0.276	ng/ul	99
13) Anthracene	17.36	178	7587m	0.055	ng/ul	
15) Fluoranthene	19.29	202	171998m	0.896	ng/ul	
17) Pyrene	19.65	202	136096	0.974	ng/ul	100
18) Benzo(a)anthracene	21.39	228	58630m	0.487	ng/ul	
19) Chrysene	21.44	228	75535m	0.552	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	87710m	0.657	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	27973m	0.216	ng/ul	
23) Benzo(a)pyrene	23.62	252	50077m	0.449	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.07	276	38814m	0.325	ng/ul	
25) Dibenzo(a,h)anthracene	26.09	278	10206m	0.105	ng/ul	
26) Benzo(g,h,i)perylene	26.80	276	35701m	0.349	ng/ul	

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

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