Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110218\
Data File : BN003411.D
Acq On : 02 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5704-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A40G5

Manual Integrations APPROVED
Sohil
11/5/2018 4:09:17 PM

Quant Time: Nov 02 23:52:32 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 : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10443	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	44030	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	26730	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	59472m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	50185m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	37733m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	24474	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	58675m	0.35	ng/ul	0.00
Target Compounds						Qvalue
9) Fluorene	15.54	166	3077	0.025	ng/ul#	85
12) Phenanthrene	17.27	178	64078m	0.329	ng/ul	
13) Anthracene	17.36	178	9533m	0.060	ng/ul	
15) Fluoranthene	19.29	202	225090m	1.027	ng/ul	
17) Pyrene	19.65	202	175646m	0.962	ng/ul	
18) Benzo(a)anthracene	21.39	228	85972m	0.546	ng/ul	
19) Chrysene	21.45	228	101509m	0.568	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	124756m	0.767	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	45129m	0.287	ng/ul	
23) Benzo(a)pyrene	23.62	252	73747m	0.543	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	51548m	0.355	ng/ul	
25) Dibenzo(a,h)anthracene	26.09	278	13083m	0.110	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	38092m	0.306	ng/ul	

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

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