Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110218\
Data File : BN003412.D
Acq On : 02 Nov 2018 20:26
Operator : MJ/SJ
Sample : J5704-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40H3

Manual Integrations APPROVED
Sohil
11/5/2018 4:09:19 PM

Quant Time: Nov 15 15:38:02 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	10070	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	42636	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	26006	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	57503m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	45917m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	35907m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	28919	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	67666m	0.42	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.27	178	75630m	0.401	ng/ul	
13) Anthracene	17.36	178	9836m	0.064	ng/ul	
15) Fluoranthene	19.29	202	250830m	1.183	ng/ul	
17) Pyrene	19.65	202	191975m	1.149	ng/ul	
18) Benzo(a)anthracene	21.39	228	86877m	0.603	ng/ul	
19) Chrysene	21.45	228	108247m	0.662	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	136660m	0.883	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	46034m	0.307	ng/ul	
23) Benzo(a)pyrene	23.62	252	79026m	0.612	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	59143m	0.428	ng/ul	
25) Dibenzo(a,h)anthracene	26.09	278	14102m	0.125	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	43908m	0.370	ng/ul	

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

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