Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Data File : BN004056.D
Acq On : 18 Dec 2018 03:13
Operator : JU/SJ
Sample : J6270-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E03

Manual Integrations APPROVED
Sohil
12/18/2018 5:56:48 PM

Quant Time: Dec 18 07:18:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 18 06:35:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1566	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7841	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4930	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	12763m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14895m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	13089m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3652	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	12753m	0.34	ng/ul	0.00
Target Compounds						Qvalue
7) Acenaphthylene	14.19	152	821	0.037	ng/ul#	73
12) Phenanthrene	17.26	178	969m	0.023	ng/ul	
13) Anthracene	17.35	178	789m	0.023	ng/ul	
15) Fluoranthene	19.28	202	3873m	0.078	ng/ul	
17) Pyrene	19.64	202	3579	0.067	ng/ul#	87
18) Benzo(a)anthracene	21.38	228	2411m	0.051	ng/ul	
19) Chrysene	21.44	228	2925m	0.054	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	4631m	0.086	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	1433m	0.027	ng/ul	
23) Benzo(a)pyrene	23.62	252	1873m	0.040	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	1907m	0.035	ng/ul	
26) Benzo(g,h,i)perylene	26.82	276	1705m	0.036	ng/ul	

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

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