Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003093.D
Acq On : 11 Oct 2018 08:39
Operator : MJ/SJ
Sample : J5157-08DL 2X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AD0DL

Manual Integrations APPROVED
Sohil
10/11/2018 5:45:09 PM

Quant Time: Oct 11 13:28:49 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	7.62	152	1533	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.39	136	6331	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3769	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	8310m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	5552m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	4664	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	2858	0.29	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	6972m	0.29	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.44	128	784	0.048	ng/ul#	81
7) Acenaphthylene	13.98	152	1381	0.080	ng/ul#	88
9) Fluorene	15.32	166	327	0.022	ng/ul#	84
12) Phenanthrene	17.06	178	2477m	0.107	ng/ul	
13) Anthracene	17.15	178	2276m	0.104	ng/ul	
15) Fluoranthene	19.09	202	9349m	0.344	ng/ul	
17) Pyrene	19.45	202	20534	0.952	ng/ul	99
18) Benzo(a)anthracene	21.22	228	8645	0.484	ng/ul#	93
19) Chrysene	21.27	228	9537	0.526	ng/ul#	94
21) Benzo(b)fluoranthene	22.78	252	18180m	1.082	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	6440m	0.370	ng/ul	
23) Benzo(a)pyrene	23.34	252	10608	0.705	ng/ul#	70
24) Indeno(1,2,3-cd)pyrene	25.67	276	6362	0.368	ng/ul	96
25) Dibenzo(a,h)anthracene	25.66	278	1750	0.126	ng/ul#	1
26) Benzo(g,h,i)perylene	26.35	276	4826	0.331	ng/ul#	80

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

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