Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101218\
Data File : BN003120.D
Acq On : 12 Oct 2018 01:18
Operator : MJ/SJ
Sample : J5230-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Oct 12 07:25:08 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 : Fri Oct 12 05:29:36 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1770	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7303	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4140	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8383m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	4954m	0.40	ng/ul	-0.01
20) Perylene-d12	23.43	264	4920m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	2613	0.23	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	5518m	0.23	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.44	128	26613	1.420	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	15923	1.234	ng/ul	97
7) Acenaphthylene	13.98	152	41474	2.190	ng/ul	98
8) Acenaphthene	14.32	153	3554	0.247	ng/ul	98
9) Fluorene	15.32	166	4123	0.250	ng/ul#	93
12) Phenanthrene	17.05	178	117189m	5.015	ng/ul	
13) Anthracene	17.15	178	39420m	1.786	ng/ul	
15) Fluoranthene	19.08	202	321553m	11.729	ng/ul	
17) Pyrene	19.45	202	263883	13.715	ng/ul	95
18) Benzo(a)anthracene	21.20	228	112239m	7.040	ng/ul	
19) Chrysene	21.26	228	143335	8.854	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	215075m	12.138	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	69097m	3.762	ng/ul	
23) Benzo(a)pyrene	23.33	252	106424	6.702	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.64	276	100441	5.504	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.63	278	28424	1.946	ng/ul	96
26) Benzo(g,h,i)perylene	26.31	276	86789	5.640	ng/ul	93

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

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