Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101218\
Data File : BN003115.D
Acq On : 11 Oct 2018 22:22
Operator : MJ/SJ
Sample : J5368-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Oct 12 07:01:34 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	1635	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7023	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4120	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8441m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	5091m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4656m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3100	0.28	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	6383m	0.26	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.44	128	60959	3.382	ng/ul	95
5) 2-Methylnaphthalene	12.07	142	13258	1.069	ng/ul	98
8) Acenaphthene	14.32	153	35754	2.500	ng/ul	100
9) Fluorene	15.32	166	43478	2.654	ng/ul	98
12) Phenanthrene	17.05	178	332666m	14.138	ng/ul	
13) Anthracene	17.15	178	94976m	4.273	ng/ul	
15) Fluoranthene	19.08	202	262815m	9.521	ng/ul	
17) Pyrene	19.45	202	188049	9.510	ng/ul	96
18) Benzo(a)anthracene	21.21	228	75614m	4.615	ng/ul	
19) Chrysene	21.26	228	70504m	4.238	ng/ul	
21) Benzo(b)fluoranthene	22.77	252	73873m	4.406	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	29333m	1.687	ng/ul	
23) Benzo(a)pyrene	23.34	252	51567m	3.431	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	32134m	1.861	ng/ul	
25) Dibenzo(a,h)anthracene	25.64	278	9596m	0.694	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	25672m	1.763	ng/ul	

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

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