Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Data File : BN004043.D
Acq On : 17 Dec 2018 19:35
Operator : JU/SJ
Sample : J6236-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 18 05:42:34 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 04:29:07 2018
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : F9F00

Manual Integrations APPROVED
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12/18/2018 5:57:42 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1570	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7993	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4844	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	12641m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14502m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	12760m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2472	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	8106m	0.22	ng/ul	0.00
Target Compounds						Qvalue
5) 2-Methylnaphthalene	12.29	142	453	0.029	ng/ul	98
7) Acenaphthylene	14.19	152	539	0.025	ng/ul#	65
12) Phenanthrene	17.26	178	6750	0.163	ng/ul	96
13) Anthracene	17.35	178	990m	0.029	ng/ul	
15) Fluoranthene	19.27	202	5115m	0.104	ng/ul	
17) Pyrene	19.64	202	8014m	0.154	ng/ul	
18) Benzo(a)anthracene	21.39	228	4341m	0.095	ng/ul	
19) Chrysene	21.44	228	5702m	0.109	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	5823m	0.110	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	1777m	0.035	ng/ul	
23) Benzo(a)pyrene	23.62	252	3281m	0.072	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.09	276	2574m	0.049	ng/ul	
25) Dibenzo(a,h)anthracene	26.09	278	1276m	0.030	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	3210m	0.070	ng/ul	

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

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