Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121618\
Data File : BN004013.D
Acq On : 17 Dec 2018 01:51
Operator : JU/SJ
Sample : J6236-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9F17

Manual Integrations APPROVED
Sohil
12/17/2018 4:28:21 PM

Quant Time: Dec 17 07:19:29 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 : Mon Dec 17 06:22:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1988	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10205	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6188	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	15583m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	17109m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	14628m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3214	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	10068m	0.22	ng/ul	0.00
Target Compounds						Qvalue
7) Acenaphthylene	14.20	152	2517	0.090	ng/ul#	93
12) Phenanthrene	17.26	178	3072m	0.060	ng/ul	
13) Anthracene	17.35	178	2431m	0.058	ng/ul	
15) Fluoranthene	19.28	202	13859m	0.229	ng/ul	
17) Pyrene	19.64	202	13504m	0.220	ng/ul	
18) Benzo(a)anthracene	21.39	228	9394m	0.174	ng/ul	
19) Chrysene	21.44	228	10437m	0.169	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	16353m	0.270	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	5425m	0.092	ng/ul	
23) Benzo(a)pyrene	23.62	252	7601m	0.145	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	6427m	0.107	ng/ul	
25) Dibenzo(a,h)anthracene	26.08	278	1813m	0.037	ng/ul	
26) Benzo(g,h,i)perylene	26.82	276	5948m	0.114	ng/ul	

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

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