Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110518\
Data File : BN003427.D
Acq On : 05 Nov 2018 13:41
Operator : MJ/SJ
Sample : J5704-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40H1

Manual Integrations APPROVED
Sohil
11/6/2018 1:23:49 PM

Quant Time: Nov 05 14:49:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	9860	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	40925	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	23711	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	51569m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	36761m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	31251m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	19628	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	43401m	0.30	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	14.55	153	1959	0.021	ng/ul	98
9) Fluorene	15.54	166	2455	0.023	ng/ul#	95
12) Phenanthrene	17.27	178	46411	0.274	ng/ul	99
13) Anthracene	17.36	178	8003m	0.058	ng/ul	
15) Fluoranthene	19.29	202	105553m	0.555	ng/ul	
17) Pyrene	19.65	202	87271	0.653	ng/ul	99
18) Benzo(a)anthracene	21.39	228	36778m	0.319	ng/ul	
19) Chrysene	21.45	228	44037m	0.336	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	52762m	0.392	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	22179m	0.170	ng/ul	
23) Benzo(a)pyrene	23.62	252	36113m	0.321	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	27149m	0.226	ng/ul	
25) Dibenzo(a,h)anthracene	26.08	278	7748m	0.079	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	23358m	0.226	ng/ul	

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

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