Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080418\
Data File : BE097213.D
Acq On : 4 Aug 2018 23:00
Operator : SJ/JU
Sample : J4265-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AA7

Manual Integrations APPROVED
Sohil
8/6/2018 12:51:00 PM

Quant Time: Aug 06 04:32:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 06 03:46:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1443	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7540	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4792	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	11213m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11642m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	11058m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3968	0.33	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	11766m	0.31	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	16.81	178	779m	0.027	ng/ul	
15) Fluoranthene	18.84	202	1671m	0.044	ng/ul	
17) Pyrene	19.21	202	1714m	0.055	ng/ul	
18) Benzo(a)anthracene	20.96	228	735m	0.022	ng/ul	
19) Chrysene	21.01	228	865m	0.025	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	1051m	0.035	ng/ul	
23) Benzo(a)pyrene	23.11	252	619m	0.021	ng/ul	

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

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