Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041816\
Data File : BM004979.D
Acq On : 18 Apr 2016 18:55
Operator : UM/SJ
Sample : H2275-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9T84

Manual Integrations APPROVED
Sohil
4/19/2016 6:31:30 PM

Quant Time: Apr 25 14:46:36 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM041816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 19 08:25:48 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1148	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	4684	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	2428	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	4646m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	4082	0.40	ng/ul	0.00
22) Perylene-d12	23.67	264	2695m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.31	96	861	1.56	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	990	0.18	ng/ul	0.01
16) Fluoranthene-d10	19.23	212	2241	0.24	ng/ul	0.00
Target Compounds						Qvalue
14) Phenanthrene	17.23	178	738m	0.06	ng/ul	
15) Anthracene	17.31	178	592	0.05	ng/ul#	58
17) Fluoranthene	19.25	202	571	0.04	ng/ul	69
20) Benzo(a)anthracene	21.37	228	341	0.03	ng/ul#	64
21) Chrysene	21.42	228	331	0.03	ng/ul#	66
26) Indeno(1,2,3-cd)pyrene	25.99	276	314m	0.04	ng/ul	
28) Benzo(g,h,i)perylene	26.70	276	240m	0.03	ng/ul	

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

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