Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
Data File : BM008530.D
Acq On : 21 Dec 2016 23:00
Operator : UM/SJ
Sample : H6040-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA8T8

Manual Integrations APPROVED
Sohil
12/22/2016 12:36:16 PM

Quant Time: Dec 22 01:31:10 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 00:24:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	407	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1290	0.40	ng/ul	-0.07
6) Acenaphthene-d10	14.30	164	768	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1633m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	1357	0.40	ng/ul	-0.03
20) Perylene-d12	23.48	264	1309m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	267	0.13	ng/ul	-0.08
14) Fluoranthene-d10	19.08	212	1033m	0.23	ng/ul	-0.04
Target Compounds						Qvalue
3) Naphthalene	10.48	128	2206	0.61	ng/ul	97
5) 2-Methylnaphthalene	12.10	142	2846	1.17	ng/ul	100
8) Acenaphthene	14.35	153	259	0.10	ng/ul#	91
9) Fluorene	15.34	166	1318	0.44	ng/ul#	79
12) Phenanthrene	17.07	178	1415m	0.28	ng/ul	
15) Fluoranthene	19.12	202	434m	0.07	ng/ul	
17) Pyrene	19.47	202	857	0.16	ng/ul#	70

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
Data File : BM008530.D
Acq On : 21 Dec 2016 23:00
Operator : UM/SJ
Sample : H6040-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA8T8

Manual Integrations APPROVED
Sohil
12/22/2016 12:36:16 PM

Quant Time: Dec 22 01:31:10 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 00:24:45 2016
Response via : Initial Calibration