Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111516\
Data File : BM007892.D
Acq On : 15 Nov 2016 14:50
Operator : UM/SJ
Sample : H5612-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F2H12

Manual Integrations APPROVED
Umangi
11/16/2016 6:01:15 PM

Quant Time: Nov 16 07:35:42 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 01:19:46 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	937	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	3108	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1847	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	3518m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	3685	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	2899m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	1418	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	3034m	0.38	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	14.42	153	1710	0.26	ng/ul	90
9) Fluorene	15.43	166	201m	0.03	ng/ul	
12) Phenanthrene	17.16	178	517m	0.05	ng/ul	
15) Fluoranthene	19.18	202	756	0.06	ng/ul	84
18) Benzo(a)anthracene	21.30	228	533	0.05	ng/ul#	76
19) Chrysene	21.35	228	582	0.05	ng/ul#	81

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

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