Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
Data File : BM008610.D
Acq On : 23 Dec 2016 23:53
Operator : UM/SJ
Sample : H5995-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA868

Manual Integrations APPROVED
sohil
12/26/2016 4:03:42 PM

Quant Time: Dec 24 00:38:02 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 23:37:39 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	457	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.42	136	1485	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.28	164	1181	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	2449m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.26	240	1805	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	1416m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	531	0.23	ng/ul	-0.09
14) Fluoranthene-d10	19.08	212	1082m	0.16	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.46	128	15731	3.77	ng/ul	96
5) 2-Methylnaphthalene	12.08	142	18730	6.66	ng/ul	98
8) Acenaphthene	14.33	153	3450	0.86	ng/ul	85
9) Fluorene	15.34	166	8506	1.85	ng/ul	96
12) Phenanthrene	17.07	178	3571m	0.48	ng/ul	
15) Fluoranthene	19.11	202	540	0.06	ng/ul	61
17) Pyrene	19.47	202	744	0.11	ng/ul#	65

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

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