Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120916\
Data File : BM008216.D
Acq On : 09 Dec 2016 21:40
Operator : UM/SJ
Sample : H5863-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA7Z0

Manual Integrations APPROVED
UMANGI
12/12/2016 6:49:29 PM

Quant Time: Dec 10 04:54:17 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 10 04:37:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	635	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.46	136	2008	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.33	164	1300	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	2302m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1704	0.40	ng/ul	-0.01
20) Perylene-d12	23.51	264	1699	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	800	0.28	ng/ul	-0.04
14) Fluoranthene-d10	19.11	212	2333	0.36	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.51	128	6601	1.18	ng/ul	97
5) 2-Methylnaphthalene	12.12	142	5651	1.56	ng/ul	98
8) Acenaphthene	14.38	153	1637	0.37	ng/ul	92
9) Fluorene	15.38	166	5027	0.98	ng/ul#	83
12) Phenanthrene	17.11	178	2419m	0.34	ng/ul	
15) Fluoranthene	19.14	202	964m	0.10	ng/ul	
17) Pyrene	19.51	202	1128	0.19	ng/ul#	73

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

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