Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
Data File : BM008226.D
Acq On : 10 Dec 2016 11:27
Operator : UM/SJ
Sample : H5863-04
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA7Y3

Manual Integrations APPROVED
UMANGI
12/12/2016 6:50:12 PM

Quant Time: Dec 12 02:55:45 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 12 02:45:24 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	472	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1465	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	1610	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1573m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1341	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	1368	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	887	0.43	ng/ul	-0.03
14) Fluoranthene-d10	19.11	212	1436m	0.32	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.51	128	178957	43.68	ng/ul#	93
5) 2-Methylnaphthalene	12.13	142	248336	94.04	ng/ul	99
8) Acenaphthene	14.38	153	14056	2.54	ng/ul	98
9) Fluorene	15.38	166	32228	5.06	ng/ul	84
12) Phenanthrene	17.11	178	10038m	2.05	ng/ul	
15) Fluoranthene	19.14	202	1082m	0.17	ng/ul	
17) Pyrene	19.51	202	1377	0.30	ng/ul#	71

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

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