Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081516\
Data File : BM007123.D
Acq On : 15 Aug 2016 19:09
Operator : UM/SJ
Sample : H4338-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4V17

Manual Integrations APPROVED
umangi
8/16/2016 7:30:40 PM

Quant Time: Aug 16 03:14:51 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2024	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	7253	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	5658	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	9576m	0.40	ng/ul	0.00
16) Chrysene-d12	21.36	240	7962	0.40	ng/ul	-0.01
20) Perylene-d12	23.63	264	7950m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	3406	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	7097	0.33	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.65	128	35470	1.95	ng/ul	95
5) 2-Methylnaphthalene	12.26	142	33162	2.71	ng/ul	99
8) Acenaphthene	14.49	153	5160	0.26	ng/ul#	72
9) Fluorene	15.50	166	10728	0.48	ng/ul#	96
12) Phenanthrene	17.21	178	12546m	0.46	ng/ul	
13) Anthracene	17.31	178	4668m	0.18	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.93	276	1522m	0.05	ng/ul	

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

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