Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102315\
Data File : BM002988.D
Acq On : 22 Oct 2015 21:50
Operator : UM/IZ
Sample : G4074-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JG9H4

Manual Integrations APPROVED
mmdadoda
10/23/2015 4:43:43 PM

Quant Time: Oct 23 05:50:22 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM102215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 23 01:55:29 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	10084	0.40	ng/ul	0.00
4) Naphthalene-d8	11.48	136	42395	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	22235	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.94	188	42105m	0.40	ng/ul	0.00
18) Chrysene-d12	22.03	240	26386m	0.40	ng/ul	0.00
22) Perylene-d12	24.60	264	22585m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	37827	3.51	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.03	152	16305	0.23	ng/ul	-0.01
16) Fluoranthene-d10	19.93	212	23097	0.21	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	11.54	128	2713	0.02	ng/ul#	80
7) 2-Methylnaphthalene	13.10	142	1044m	0.01	ng/ul	
9) Acenaphthylene	14.96	152	2149	0.02	ng/ul#	63
13) Pentachlorophenol	17.61	266	828	0.33	ng/ul	92
14) Phenanthrene	17.98	178	14740m	0.11	ng/ul	
17) Fluoranthene	19.95	202	33308	0.21	ng/ul	87
19) Pyrene	20.30	202	32693m	0.34	ng/ul	

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

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