Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM123015\
Data File : BM003850.D
Acq On : 29 Dec 2015 04:42
Operator : SJ/UM
Sample : G4848-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9N65

Manual Integrations APPROVED
UMANGI
12/29/2015 5:42:20 PM

Quant Time: Dec 29 08:38:19 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 29 08:19:02 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4068	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	17777	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.33	164	10968	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	23427m	0.40	ng/ul	0.00
18) Chrysene-d12	21.28	240	18605	0.40	ng/ul	0.00
22) Perylene-d12	23.51	264	17144m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	23794	13.68	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.06	152	8866	0.42	ng/ul	-0.01
16) Fluoranthene-d10	19.12	212	21491	0.43	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.51	128	187384	4.68	ng/ul	97
7) 2-Methylnaphthalene	12.13	142	20774	0.77	ng/ul	99
10) Acenaphthene	14.38	153	15650	0.46	ng/ul#	79
11) Fluorene	15.39	166	13884m	0.37	ng/ul	
14) Phenanthrene	17.11	178	68746m	1.14	ng/ul	
15) Anthracene	17.21	178	4958	0.09	ng/ul#	94
17) Fluoranthene	19.14	202	25836	0.39	ng/ul	99
19) Pyrene	19.51	202	19602	0.39	ng/ul#	97
20) Benzo(a)anthracene	21.26	228	2339	0.05	ng/ul#	89
21) Chrysene	21.31	228	2121m	0.04	ng/ul	

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

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