Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122416\
Data File : BM008629.D
Acq On : 24 Dec 2016 12:18
Operator : UM/SJ
Sample : H6040-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA8T9

Manual Integrations APPROVED
sohil
12/26/2016 6:27:01 PM

Quant Time: Dec 26 13:31:51 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 24 04:56:03 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	430m	0.40	ng/ul	-0.11
2) Naphthalene-d8	10.42	136	1886	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.26	164	3303m	0.40	ng/ul	-0.05
10) Phenanthrene-d10	17.04	188	2693m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.26	240	2776m	0.40	ng/ul	-0.01
20) Perylene-d12	23.49	264	1546m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1235	0.43	ng/ul	-0.09
14) Fluoranthene-d10	19.08	212	3496m	0.47	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.45	128	204060	38.46	ng/ul	96
5) 2-Methylnaphthalene	12.08	142	288796	80.86	ng/ul	99
7) Acenaphthylene	14.01	152	9501m	0.64	ng/ul	
8) Acenaphthene	14.35	153	36416	3.24	ng/ul	98
9) Fluorene	15.34	166	188114	14.67	ng/ul#	83
12) Phenanthrene	17.09	178	176871	21.51	ng/ul#	89
13) Anthracene	17.18	178	47498	5.95	ng/ul#	94
15) Fluoranthene	19.12	202	40056m	3.97	ng/ul	
17) Pyrene	19.48	202	67724m	6.31	ng/ul	

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

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