Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051117\
Data File : BM010016.D
Acq On : 12 May 2017 10:05
Operator : SJ/MA
Sample : I3079-03DL 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LF001MW001-170509DL

Quant Time: May 12 10:49:22 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 11 19:50:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	41669	20.00	ng		-0.02
21) Naphthalene-d8	10.56	136	203021	20.00	ng		-0.02
38) Acenaphthene-d10	14.42	164	129275	20.00	ng		-0.02
63) Phenanthrene-d10	17.17	188	356419	20.00	ng		-0.03
75) Chrysene-d12	21.36	240	489694	20.00	ng		-0.03
86) Perylene-d12	23.65	264	383584	20.00	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.35	112	18870	7.09	ng		-0.02
7) Phenol-d6	6.95	99	17179	4.03	ng		-0.02
23) Nitrobenzene-d5	8.93	82	45970	8.27	ng		-0.02
41) 2,4,6-Tribromophenol	15.92	330	24394	13.79	ng		-0.02
44) 2-Fluorobiphenyl	13.02	172	89119	9.22	ng		-0.03
78) Terphenyl-d14	19.79	244	141446	6.09	ng		-0.02
Target Compounds							Qvalue
10) Phenol	6.98	94	11133	2.40	ng	#	80
12) 1,3-Dichlorobenzene	7.65	146	7819	2.42	ng	#	83
13) 1,4-Dichlorobenzene	7.79	146	20695	6.26	ng	#	89
14) 1,2-Dichlorobenzene	8.11	146	148602	46.35	ng	#	92
17) 2-Methylphenol	8.22	107	12754	4.21	ng	#	87
20) 3+4-Methylphenols	8.54	107	63191	15.34	ng		86
31) Naphthalene	10.60	128	77724	6.95	ng	#	96

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

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