Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011719\
Data File : BM018616.D
Acq On : 17 Jan 2019 16:23
Operator : JU/SJ
Sample : K1139-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : S-4

Quant Time: Jan 18 05:46:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 10 05:57:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	421545	20.00	ng	-0.02
21) Naphthalene-d8	10.53	136	1651098	20.00	ng	-0.02
39) Acenaphthene-d10	14.39	164	870262	20.00	ng	-0.02
64) Phenanthrene-d10	17.14	188	1708695	20.00	ng	-0.02
76) Chrysene-d12	21.33	240	1474450	20.00	ng	-0.02
87) Perylene-d12	23.61	264	1463871	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	2032313	89.02	ng	-0.02
7) Phenol-d6	6.92	99	2598026	89.60	ng	-0.02
23) Nitrobenzene-d5	8.91	82	1614185	56.67	ng	-0.01
42) 2,4,6-Tribromophenol	15.89	330	841284	75.92	ng	-0.02
45) 2-Fluorobiphenyl	13.00	172	2703051	40.53	ng	-0.02
79) Terphenyl-d14	19.77	244	3861237	55.20	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	13.85	163	820112	11.475	ng	99
78) Pyrene	19.56	202	226099	2.587	ng	99
81) Benzo(a)anthracene	21.32	228	192327	2.214	ng	98
83) Chrysene	21.37	228	198141	2.362	ng	97
88) Benzo(b)fluoranthene	22.92	252	190262	2.289	ng	94
90) Benzo(a)pyrene	23.50	252	164094	2.062	ng	99

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

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