Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071317\
Data File : BM010806.D
Acq On : 13 Jul 2017 11:17
Operator : SJ/JU
Sample : I3757-01
Misc : 8PPM LOD
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : LOD-SOIL-01-QT3-2017

Quant Time: Jul 13 13:53:48 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	194747	20.00	ng		0.00
21) Naphthalene-d8	10.21	136	814036	20.00	ng		0.00
38) Acenaphthene-d10	14.10	164	569806	20.00	ng		0.00
63) Phenanthrene-d10	16.85	188	1427612	20.00	ng		0.00
75) Chrysene-d12	21.07	240	1512495	20.00	ng		0.00
86) Perylene-d12	23.20	264	1389517	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.08	112	1649316	140.29	ng		0.00
7) Phenol-d6	6.64	99	2294529	141.57	ng		0.00
23) Nitrobenzene-d5	8.59	82	2174591	102.68	ng		0.00
41) 2,4,6-Tribromophenol	15.60	330	1315598	151.08	ng		0.00
44) 2-Fluorobiphenyl	12.71	172	4643716	101.38	ng		0.00
78) Terphenyl-d14	19.51	244	7441543	95.16	ng		0.00
Target Compounds							Qvalue
40) Hexachlorocyclopentadiene	12.24	237	101061	7.098	ng		92
53) 2,4-Dinitrophenol	14.22	184	44184	6.722	ng	#	91
69) Pentachlorophenol	16.50	266	99927	7.535	ng		95

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071317\
Data File : BM010806.D
Acq On : 13 Jul 2017 11:17
Operator : SJ/JU
Sample : I3757-01
Misc : 8PPM LOD
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
LOD-SOIL-01-QT3-2017

Quant Time: Jul 13 13:53:48 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 12 14:21:16 2017
Response via : Initial Calibration