Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037425.D
Acq On : 18 Oct 2018 18:37
Operator : JU/SJ
Sample : J5164-01
Misc : LOD 8 PPM
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-MDL-SOIL-01-QT4-2018

Quant Time: Oct 19 08:01:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	51906	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	239281	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	158677	20.00	ng		0.00
64) Phenanthrene-d10	17.49	188	394595	20.00	ng		0.00
76) Chrysene-d12	21.77	240	368338	20.00	ng		0.00
87) Perylene-d12	25.11	264	370525	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	440628	141.92	ng		0.00
7) Phenol-d6	7.25	99	633460	134.93	ng		0.00
23) Nitrobenzene-d5	9.29	82	357171	83.62	ng		0.00
42) 2,4,6-Tribromophenol	16.22	330	243295	140.58	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	866854	82.38	ng		0.00
79) Terphenyl-d14	20.09	244	1359368	78.86	ng		0.00
Target Compounds							Qvalue
41) Hexachlorocyclopentadiene	12.91	237	18553	7.589	ng		95
54) 2,4-Dinitrophenol	14.86	184	1353	8.255	ng	#	62
69) Atrazine	16.93	200	31539	7.349	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037425.D
Acq On : 18 Oct 2018 18:37
Operator : JU/SJ
Sample : J5164-01
Misc : LOD 8 PPM
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2018

Quant Time: Oct 19 08:01:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration