Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG101918\
Data File : BG037451.D
Acq On : 19 Oct 2018 13:21
Operator : JU/SJ
Sample : J5164-01
Misc : LOD 8PPM
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Oct 20 07:14:32 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	50410	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	234191	20.00	ng	0.00
39) Acenaphthene-d10	14.74	164	160576	20.00	ng	0.00
64) Phenanthrene-d10	17.49	188	392858	20.00	ng	0.00
76) Chrysene-d12	21.77	240	365611	20.00	ng	0.00
87) Perylene-d12	25.11	264	362439	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	426374	141.41	ng	0.00
7) Phenol-d6	7.25	99	622664	136.57	ng	0.00
23) Nitrobenzene-d5	9.28	82	356409	85.25	ng	0.00
42) 2,4,6-Tribromophenol	16.23	330	242626	138.53	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	873085	81.99	ng	0.00
79) Terphenyl-d14	20.09	244	1350755	78.94	ng	0.00
Target Compounds						Qvalue
41) Hexachlorocyclopentadiene	12.91	237	19053	7.701	ng	98
54) 2,4-Dinitrophenol	14.85	184	1917	9.080	ng	98
70) Pentachlorophenol	17.12	266	12144	4.055	ng	89

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

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