Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA G\DATA\BG020518\
Data File : BG032539.D
Acq On : 5 Feb 2018 18:25
Operator : SJ/JU
Sample : J1161-01
Misc : LOD 8PPM
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-MDL-SOIL-01-QT1-2018

Quant Time: Feb 06 04:08:41 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 29 15:32:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.71	152	17529	20.00	ng		0.00
21) Naphthalene-d8	11.59	136	64942	20.00	ng		-0.01
38) Acenaphthene-d10	15.34	164	44810	20.00	ng		-0.01
63) Phenanthrene-d10	18.08	188	117140	20.00	ng		0.00
75) Chrysene-d12	22.40	240	156217	20.00	ng		-0.01
86) Perylene-d12	26.07	264	172119	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	6.15	112	103587	118.69	ng		0.00
7) Phenol-d6	7.83	99	114407	98.24	ng		0.00
23) Nitrobenzene-d5	9.91	82	68898	66.27	ng		-0.01
41) 2,4,6-Tribromophenol	16.82	330	108077	126.71	ng		-0.01
44) 2-Fluorobiphenyl	13.97	172	257231	68.23	ng		-0.01
78) Terphenyl-d14	20.62	244	547008	75.01	ng		0.00
Target Compounds							Qvalue
40) Hexachlorocyclopentadiene	13.53	237	4902	3.743	ng		92
53) 2,4-Dinitrophenol	15.48	184	54	4.199	ng	#	1
69) Pentachlorophenol	17.71	266	3133	2.604	ng	#	53

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

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