Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020718\
Data File : BM014170.D
Acq On : 07 Feb 2018 20:43
Operator : SJ/JU
Sample : J1161-01
Misc : LOD 8 PPM
ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Feb 08 08:00:09 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 07 17:16:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	76205	20.00	ng		0.00
21) Naphthalene-d8	10.32	136	344647	20.00	ng		0.00
38) Acenaphthene-d10	14.20	164	230697	20.00	ng		0.00
63) Phenanthrene-d10	16.96	188	587601	20.00	ng		0.00
75) Chrysene-d12	21.16	240	688860	20.00	ng		0.00
86) Perylene-d12	23.34	264	610893	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.16	112	595775	136.27	ng		0.00
7) Phenol-d6	6.73	99	829935	134.03	ng		0.00
23) Nitrobenzene-d5	8.70	82	795605	103.11	ng		0.00
41) 2,4,6-Tribromophenol	15.70	330	463472	141.58	ng		0.00
44) 2-Fluorobiphenyl	12.81	172	1856640	100.46	ng		0.00
78) Terphenyl-d14	19.60	244	3401513	96.48	ng		0.00
Target Compounds							Qvalue
40) Hexachlorocyclopentadiene	12.33	237	20635	10.19	ng		91
53) 2,4-Dinitrophenol	14.38	184	6820	10.23	ng	#	72
69) Pentachlorophenol	16.62	266	23773	10.19	ng		91

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

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