Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102318\
Data File : BF110085.D
Acq On : 23 Oct 2018 18:47
Operator : JU/SJ
Sample : J5164-01
Misc : LOD 8PPM
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Oct 24 05:34:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 23 15:06:18 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	180969	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	771390	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	378051	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	727030	20.00	ng	-0.02
76) Chrysene-d12	14.14	240	602238	20.00	ng	-0.02
87) Perylene-d12	15.67	264	526967	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1394946	125.52	ng	-0.01
7) Phenol-d6	6.59	99	1773470	124.77	ng	-0.01
23) Nitrobenzene-d5	7.53	82	1082374	83.23	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	466443	124.56	ng	-0.01
45) 2-Fluorobiphenyl	9.33	172	1927546	80.06	ng	-0.01
79) Terphenyl-d14	13.09	244	2032712	70.20	ng	-0.02
Target Compounds						Qvalue
41) Hexachlorocyclopentadiene	9.11	237	47227	7.841	ng	97
54) 2,4-Dinitrophenol	10.06	184	13315	10.395	ng	94
70) Pentachlorophenol	11.30	266	26601	5.452	ng	96

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

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