Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022318\
Data File : BF103188.D
Acq On : 23 Feb 2018 10:13
Operator : SJ/JU
Sample : J1161-01
Misc : LOD-S-8ppm
ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Feb 23 10:52:56 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF022218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 02:43:46 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	177636	20.00	ng		0.00
21) Naphthalene-d8	8.15	136	771923	20.00	ng		0.00
38) Acenaphthene-d10	9.91	164	361498	20.00	ng		0.00
63) Phenanthrene-d10	11.40	188	621081	20.00	ng		0.00
75) Chrysene-d12	14.04	240	452467	20.00	ng		0.00
86) Perylene-d12	15.54	264	446593	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	1310726	111.60	ng		0.00
7) Phenol-d6	6.50	99	1582526	110.11	ng		0.00
23) Nitrobenzene-d5	7.44	82	1192949	88.26	ng		0.00
41) 2,4,6-Tribromophenol	10.70	330	341714	111.68	ng		0.00
44) 2-Fluorobiphenyl	9.23	172	1763495	83.72	ng		0.00
78) Terphenyl-d14	12.99	244	1426638	75.79	ng		0.00
Target Compounds							Qvalue
40) Hexachlorocyclopentadiene	9.02	237	8251	10.987	ng		96
53) 2,4-Dinitrophenol	9.98	184	8900	13.183	ng	#	21
69) Pentachlorophenol	11.20	266	21247	6.258	ng		98

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

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