

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013018\
 Data File : BF102646.D
 Acq On : 30 Jan 2018 18:20
 Operator : SJ/JU
 Sample : J1365-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-CUTTINGS

Quant Time: Jan 31 02:48:18 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 20:48:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	147273	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	605670	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	276753	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	487042	20.00	ng	0.00
75) Chrysene-d12	13.87	240	366469	20.00	ng	0.00
86) Perylene-d12	15.30	264	262857	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1137010	117.06	ng	0.02
7) Phenol-d6	6.36	99	1251060	106.84	ng	0.00
23) Nitrobenzene-d5	7.28	82	990005	93.93	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	327711	119.51	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1673362	88.90	ng	0.00
78) Terphenyl-d14	12.82	244	1570724	96.62	ng	0.00
Target Compounds						
31) Naphthalene	8.02	128	818586	27.069	ng	100
37) 2-Methylnaphthalene	8.71	142	41351	2.053	ng	98

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