

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
 Data File : BF085980.D
 Acq On : 2 Apr 2016 00:10
 Operator : UM/SJ
 Sample : H1824-03
 Misc : LOD 2PPM
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOD-SOIL2016-01

Manual Integrations
 APPROVED

Sohil
 4/4/2016 7:39:05 PM

Quant Time: Apr 02 01:34:42 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	104680	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	421492	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	193545	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	394723	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	353533	20.00	ng	0.00
86) Perylene-d12	15.33	264	301530	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	786121	128.36	ng	0.01
7) Phenol-d6	6.42	99	1028144	132.17	ng	0.00
23) Nitrobenzene-d5	7.34	82	608956	85.20	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	284985	156.88	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1082995	93.04	ng	0.00
78) Terphenyl-d14	12.88	244	1113331	74.03	ng	0.00
Target Compounds						
55) 4-Nitrophenol	10.01	139	2022m	0.94	ng	Qvalue
64) 4,6-Dinitro-2-methylphenol	10.43	198	765	0.32	ng	83
69) Pentachlorophenol	11.12	266	730	0.37	ng	95
76) Benzidine	12.64	184	8373	0.67	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085980.D
Acq On : 2 Apr 2016 00:10
Operator : UM/SJ
Sample : H1824-03
Misc : LOD 2PPM
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LOD-SOIL2016-01

Manual Integrations
APPROVED

Sohil
4/4/2016 7:39:05 PM

Quant Time: Apr 02 01:34:42 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 01 23:17:06 2016
Response via : Initial Calibration

