

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103018\
 Data File : BF110300.D
 Acq On : 30 Oct 2018 14:00
 Operator : JU/SJ
 Sample : J5724-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DARK-SOIL(NEAR-BERM)

Manual Integrations
 APPROVED

Sohil
 10/31/2018 11:14:57 AM

Quant Time: Oct 30 15:05:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 17:29:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	120067	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	491708	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	229032	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	395868	20.00	ng	0.00
76) Chrysene-d12	14.16	240	243899	20.00	ng	0.00
87) Perylene-d12	15.69	264	217451	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	601359	81.56	ng	0.01
7) Phenol-d6	6.59	99	777406	82.43	ng	0.00
23) Nitrobenzene-d5	7.53	82	495182	59.73	ng	0.00
42) 2,4,6-Tribromophenol	10.80	330	169539	74.73	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	777302	53.29	ng	0.00
79) Terphenyl-d14	13.09	244	550423	46.93	ng	0.00
Target Compounds						
10) Phenol	6.60	94	64032	6.352	ng	Qvalue # 66
50) Dimethylphthalate	9.72	163	94331	5.580	ng	99
71) Phenanthrene	11.53	178	94958	4.584	ng	98
75) Fluoranthene	12.73	202	181146	8.617	ng	99
78) Pyrene	12.96	202	153761	8.794	ng	99
81) Benzo(a)anthracene	14.14	228	65953	4.560	ng	98
83) Chrysene	14.18	228	61471	4.475	ng	98
86) Indeno(1,2,3-cd)pyrene	17.26	276	28701	2.518	ng	95
88) Benzo(b)fluoranthene	15.23	252	75654m	6.025	ng	
90) Benzo(a)pyrene	15.62	252	50589	4.378	ng	98
92) Benzo(g,h,i)perylene	17.74	276	25815	2.628	ng	# 93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103018\
Data File : BF110300.D
Acq On : 30 Oct 2018 14:00
Operator : JU/SJ
Sample : J5724-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DARK-SOIL(NEAR-BERM)

Manual Integrations
APPROVED

Sohil
10/31/2018 11:14:57 AM

Quant Time: Oct 30 15:05:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 17:29:00 2018
Response via : Initial Calibration

