

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011119\
 Data File : BF112011.D
 Acq On : 11 Jan 2019 13:25
 Operator : JU/SJ
 Sample : K1118-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TESTPIT-SOIL-1

Manual Integrations
 APPROVED

Sohil
 1/14/2019 4:10:11 PM

Quant Time: Jan 11 21:42:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 11 21:37:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	128623	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	494401	20.00	ng	0.00
39) Acenaphthene-d10	9.91	164	247619	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	441199	20.00	ng	0.00
76) Chrysene-d12	14.04	240	327390	20.00	ng	0.00
87) Perylene-d12	15.52	264	330656	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	757704	100.78	ng	0.00
7) Phenol-d6	6.52	99	1000239	103.22	ng	0.00
23) Nitrobenzene-d5	7.43	82	645255	69.75	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	303008	94.08	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	1132366	66.68	ng	0.00
79) Terphenyl-d14	12.98	244	1012460	58.70	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	292761	15.739	ng	100
71) Phenanthrene	11.42	178	134400	5.698	ng	97
75) Fluoranthene	12.61	202	202448	8.360	ng	100
78) Pyrene	12.84	202	173327	7.694	ng	98
81) Benzo(a)anthracene	14.03	228	86394	4.585	ng	97
83) Chrysene	14.06	228	79390	4.419	ng	96
86) Indeno(1,2,3-cd)pyrene	17.00	276	44080	3.366	ng	94
88) Benzo(b)fluoranthene	15.08	252	109010m	5.511	ng	
90) Benzo(a)pyrene	15.45	252	76792	4.415	ng	96
92) Benzo(g,h,i)perylene	17.44	276	39929	2.918	ng	99

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

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