

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101718\
 Data File : BF109932.D
 Acq On : 17 Oct 2018 20:48
 Operator : JU/SJ
 Sample : J5536-01 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 351-SOIL

Manual Integrations
 APPROVED

Sohil
 10/18/2018 2:04:34 PM

Quant Time: Oct 18 12:14:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 14:58:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	246197	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	914000	20.00	ng	-0.01
39) Acenaphthene-d10	10.02	164	374784	20.00	ng	0.00
64) Phenanthrene-d10	11.52	188	409403	20.00	ng	0.00
76) Chrysene-d12	14.19	240	260941m	20.00	ng	0.03
87) Perylene-d12	15.73	264	535188	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	597808	38.49	ng	-0.01
7) Phenol-d6	6.59	99	755278	39.16	ng	-0.02
23) Nitrobenzene-d5	7.53	82	424092	31.26	ng	-0.02
42) 2,4,6-Tribromophenol	10.81	330	114617	35.32	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	657094	27.98	ng	0.00
79) Terphenyl-d14	13.11	244	372156	29.95	ng	0.00
Target Compounds						
10) Phenol	6.60	94	42903	2.060	ng	# 59
50) Dimethylphthalate	9.72	163	100943	3.804	ng	# 93
52) Acenaphthene	10.05	154	80434	3.536	ng	98
71) Phenanthrene	11.54	178	109657	5.174	ng	# 82
72) Anthracene	11.59	178	129386	6.072	ng	# 90
75) Fluoranthene	12.75	202	757977m	35.798	ng	
78) Pyrene	12.98	202	654083	34.128	ng	# 80
81) Benzo(a)anthracene	14.18	228	170010	11.061	ng	# 79
83) Chrysene	14.22	228	140315m	9.591	ng	
86) Indeno(1,2,3-cd)pyrene	17.27	276	194150	16.482	ng	99
88) Benzo(b)fluoranthene	15.27	252	441100m	14.296	ng	
89) Benzo(k)fluoranthene	15.30	252	114938m	3.779	ng	
90) Benzo(a)pyrene	15.66	252	362094	12.760	ng	# 92
91) Dibenzo(a,h)anthracene	17.27	278	52567m	2.090	ng	
92) Benzo(a,h,i)perylene	17.74	276	190315	7.490	ng	96

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

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