

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
 Data File : BF110694.D
 Acq On : 13 Nov 2018 00:16
 Operator : JU/SJ
 Sample : J5906-01 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 06-TANK-SOIL

Manual Integrations
 APPROVED

Sohil
 11/13/2018 11:16:42 AM

Quant Time: Nov 13 06:54:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 09 15:13:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	88769	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	355894	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	141315	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	212002	20.00	ng	0.00
76) Chrysene-d12	14.13	240	154443	20.00	ng	0.00
87) Perylene-d12	15.67	264	119031	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	133912	24.50	ng	0.00
7) Phenol-d6	6.56	99	177616	25.42	ng	-0.01
23) Nitrobenzene-d5	7.50	82	102923	16.65	ng	-0.01
42) 2,4,6-Tribromophenol	10.78	330	25204	17.70	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	199500	20.16	ng	0.00
79) Terphenyl-d14	13.06	244	135534	16.43	ng	0.00
Target Compounds						
52) Acenaphthene	10.02	154	39298	4.546	ng	Qvalue 97
71) Phenanthrene	11.50	178	129748	11.424	ng	98
72) Anthracene	11.56	178	90119	7.866	ng	99
75) Fluoranthene	12.70	202	423463	37.188	ng	99
78) Pyrene	12.93	202	420588	35.368	ng	98
81) Benzo(a)anthracene	14.12	228	101879	11.036	ng	# 92
83) Chrysene	14.16	228	101474	11.538	ng	# 95
86) Indeno(1,2,3-cd)pyrene	17.24	276	35749	5.665	ng	97
88) Benzo(b)fluoranthene	15.21	252	83092m	11.669	ng	
89) Benzo(k)fluoranthene	15.23	252	29840m	4.241	ng	
90) Benzo(a)pyrene	15.60	252	61871	9.563	ng	# 88
92) Benzo(a,h,i)perylene	17.72	276	37362	6.878	ng	97

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

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