

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
 Data File : BF113094.D
 Acq On : 18 Mar 2019 17:00
 Operator : JU/SJ
 Sample : K1901-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0.5-1.5)

Manual Integrations
 APPROVED

Sohil
 3/19/2019 5:09:48 PM

Quant Time: Mar 19 05:29:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	165566	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	554178	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	286492	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	504880	20.00	ng	0.00
76) Chrysene-d12	13.87	240	431816	20.00	ng	0.00
87) Perylene-d12	15.28	264	474466	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	159470	14.98	ng	0.00
7) Phenol-d6	6.37	99	220175	16.47	ng	0.00
23) Nitrobenzene-d5	7.29	82	122490	13.23	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	52090	17.13	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	264669	11.30	ng	-0.01
79) Terphenyl-d14	12.82	244	220718	9.91	ng	0.00
Target Compounds						
71) Phenanthrene	11.26	178	141545	5.635	ng	98
75) Fluoranthene	12.44	202	269313	10.007	ng	95
78) Pyrene	12.67	202	241441	6.632	ng	99
81) Benzo(a)anthracene	13.86	228	133270	4.453	ng	99
83) Chrysene	13.89	228	141079	4.812	ng	97
88) Benzo(b)fluoranthene	14.88	252	170422m	5.553	ng	
89) Benzo(k)fluoranthene	14.90	252	65094m	2.342	ng	
90) Benzo(a)pyrene	15.22	252	114813	4.230	ng	98

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

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