

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012219\
 Data File : BF112190.D
 Acq On : 22 Jan 2019 13:47
 Operator : JU/SJ
 Sample : K1013-03 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-011819-B

Manual Integrations
 APPROVED

Sohil
 1/23/2019 10:38:07 AM

Quant Time: Jan 22 15:22:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	264667	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1051373	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	501338	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	806529	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	593719	20.00	ng	-0.01
87) Perylene-d12	15.49	264	555372	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	311826	21.38	ng	-0.01
7) Phenol-d6	6.49	99	399513	21.90	ng	-0.01
23) Nitrobenzene-d5	7.40	82	241009	15.84	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	111543	20.62	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	542222	15.86	ng	-0.01
79) Terphenyl-d14	12.96	244	413666	14.82	ng	-0.01
Target Compounds						
58) Fluorene	10.43	166	67564	2.041	ng	99
71) Phenanthrene	11.40	178	514773	12.683	ng	98
72) Anthracene	11.45	178	162073	3.942	ng	98
75) Fluoranthene	12.59	202	818924	19.109	ng	98
78) Pyrene	12.82	202	745540	19.033	ng	98
81) Benzo(a)anthracene	14.00	228	392554	11.531	ng	99
83) Chrysene	14.04	228	357484	11.098	ng	95
86) Indeno(1,2,3-cd)pyrene	16.97	276	151149	5.086	ng	# 93
88) Benzo(b)fluoranthene	15.06	252	459622m	14.580	ng	
89) Benzo(k)fluoranthene	15.09	252	177295m	5.811	ng	
90) Benzo(a)pyrene	15.43	252	328329	11.357	ng	# 97
92) Benzo(a,h,i)perylene	17.41	276	137861	5.450	ng	98

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

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