

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011819\
 Data File : BF112147.D
 Acq On : 19 Jan 2019 1:34
 Operator : JU/SJ
 Sample : K1011-07 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-011719-B

Manual Integrations
 APPROVED

Sohil
 1/21/2019 12:01:02 PM

Quant Time: Jan 19 03:55:00 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	6.86	152	258719	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	947403	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	394411	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	617917	20.00	ng	0.00
76) Chrysene-d12	14.02	240	580922	20.00	ng	0.00
87) Perylene-d12	15.49	264	486100	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	345126	24.21	ng	-0.01
7) Phenol-d6	6.49	99	436431	24.47	ng	-0.01
23) Nitrobenzene-d5	7.41	82	242336	17.67	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	71639	16.84	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	534430	19.87	ng	0.00
79) Terphenyl-d14	12.96	244	432528	15.84	ng	-0.01
Target Compounds						
71) Phenanthrene	11.40	178	119877	3.855	ng	98
75) Fluoranthene	12.59	202	187184	5.701	ng	97
78) Pyrene	12.82	202	171619	4.478	ng	97
81) Benzo(a)anthracene	14.01	228	96357	2.893	ng	98
83) Chrysene	14.04	228	72800	2.310	ng	96
88) Benzo(b)fluoranthene	15.06	252	98393m	3.566	ng	
90) Benzo(a)pyrene	15.43	252	67698	2.675	ng	# 91

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

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