

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012119\
 Data File : BF112154.D
 Acq On : 21 Jan 2019 13:10
 Operator : JU/SJ
 Sample : K1011-07 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 1/21/2019 2:29:35 PM

Quant Time: Jan 21 13:46:14 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	298823	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1156423	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	544488	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	882283	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	685190	20.00	ng	-0.01
87) Perylene-d12	15.49	264	678058	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	390557	23.72	ng	-0.01
7) Phenol-d6	6.49	99	504900	24.51	ng	-0.01
23) Nitrobenzene-d5	7.40	82	295418	17.65	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	126492	21.53	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	695589	18.73	ng	-0.01
79) Terphenyl-d14	12.96	244	538816	16.73	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.40	178	179516	4.043	ng	96
75) Fluoranthene	12.59	202	237521	5.067	ng	97
78) Pyrene	12.82	202	210660	4.660	ng	97
81) Benzo(a)anthracene	14.00	228	111248	2.832	ng	98
83) Chrysene	14.04	228	91646	2.465	ng	96
88) Benzo(b)fluoranthene	15.06	252	134561m	3.496	ng	
90) Benzo(a)pyrene	15.42	252	95278	2.699	ng	# 92

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

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