

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112360.D
 Acq On : 1 Feb 2019 19:13
 Operator : JU/SJ
 Sample : K1011-15 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-013119-B

Manual Integrations
 APPROVED

apatel
 2/4/2019 12:43:38 PM

Quant Time: Feb 02 00:04:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	157638	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	621241	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	281344	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	448614	20.00	ng	0.00
76) Chrysene-d12	14.00	240	333357	20.00	ng	0.00
87) Perylene-d12	15.47	264	318409	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	98505	13.27	ng	-0.01
7) Phenol-d6	6.49	99	121392	11.77	ng	0.00
23) Nitrobenzene-d5	7.40	82	71037	6.59	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	31420	9.59	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	168254	8.46	ng	-0.01
79) Terphenyl-d14	12.94	244	124395	7.03	ng	-0.01
Target Compounds						
52) Acenaphthene	9.90	154	37801	2.264	ng	Qvalue 93
58) Fluorene	10.42	166	51380	2.690	ng	98
71) Phenanthrene	11.39	178	445402	19.097	ng	97
72) Anthracene	11.43	178	157343	6.773	ng	98
75) Fluoranthene	12.57	202	1053374	42.110	ng	100
78) Pyrene	12.80	202	1072631	46.475	ng	99
81) Benzo(a)anthracene	13.99	228	718967	36.689	ng	98
83) Chrysene	14.03	228	596571	31.892	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	276686	18.667	ng	# 92
88) Benzo(b)fluoranthene	15.05	252	912386m	47.913	ng	
89) Benzo(k)fluoranthene	15.07	252	229746m	12.596	ng	
90) Benzo(a)pyrene	15.42	252	617607	36.045	ng	98
91) Dibenzo(a,h)anthracene	16.96	278	77547m	5.616	ng	
92) Benzo(g,h,i)perylene	17.40	276	255711	19.627	ng	98

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

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