

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
 Data File : BF113095.D
 Acq On : 18 Mar 2019 17:27
 Operator : JU/SJ
 Sample : K1901-05 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(0.5-1.5)

Manual Integrations
 APPROVED

Sohil
 3/19/2019 5:09:51 PM

Quant Time: Mar 19 05:31:58 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	147982	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	555124	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	281919	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	406717	20.00	ng	0.00
76) Chrysene-d12	13.87	240	368759	20.00	ng	0.00
87) Perylene-d12	15.28	264	374481	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	146662	15.42	ng	0.00
7) Phenol-d6	6.37	99	202346	16.93	ng	0.00
23) Nitrobenzene-d5	7.29	82	110215	11.88	ng	-0.01
42) 2,4,6-Tribromophenol	10.54	330	39228	13.11	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	237066	10.12	ng	-0.01
79) Terphenyl-d14	12.82	244	193836	10.19	ng	0.00
Target Compounds						
71) Phenanthrene	11.26	178	434831	21.488	ng	Qvalue 98
72) Anthracene	11.31	178	105597	4.985	ng	97
75) Fluoranthene	12.44	202	785287	36.221	ng	98
78) Pyrene	12.67	202	855536	27.520	ng	99
81) Benzo(a)anthracene	13.86	228	518157	20.274	ng	100
83) Chrysene	13.89	228	475780	19.005	ng	96
86) Indeno(1,2,3-cd)pyrene	16.64	276	201033	9.419	ng	# 89
88) Benzo(b)fluoranthene	14.88	252	576114m	23.784	ng	
89) Benzo(k)fluoranthene	14.90	252	156211m	7.120	ng	
90) Benzo(a)pyrene	15.22	252	403543	18.835	ng	97
91) Dibenzo(a,h)anthracene	16.64	278	59084	3.232	ng	94
92) Benzo(a,h,i)perylene	17.05	276	185134	10.085	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031819\
Data File : BF113095.D
Acq On : 18 Mar 2019 17:27
Operator : JU/SJ
Sample : K1901-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(0.5-1.5)

Manual Integrations
APPROVED

Sohil
3/19/2019 5:09:51 PM

Quant Time: Mar 19 05:31:58 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

