

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108357.D
 Acq On : 22 Aug 2018 00:20
 Operator : JU/SJ
 Sample : J4271-11 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-082018-B

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:16 PM

Quant Time: Aug 22 01:52:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 21 15:20:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	164417	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	613713	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	273950	20.00	ng	-0.02
63) Phenanthrene-d10	11.54	188	447022	20.00	ng	-0.02
75) Chrysene-d12	14.20	240	372208	20.00	ng	-0.02
86) Perylene-d12	15.75	264	323307	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	97177	10.70	ng	-0.01
7) Phenol-d6	6.61	99	133033	11.02	ng	-0.02
23) Nitrobenzene-d5	7.56	82	80921	7.36	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	23123	8.46	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	154895	9.08	ng	-0.02
78) Terphenyl-d14	13.12	244	119215	8.14	ng	-0.02
Target Compounds						
31) Naphthalene	8.31	128	57987	2.078	ng	97
51) Acenaphthene	10.08	154	39642	2.564	ng	99
57) Fluorene	10.60	166	72176	4.071	ng	100
70) Phenanthrene	11.57	178	387360	18.372	ng	98
71) Anthracene	11.62	178	114239	5.286	ng	98
74) Fluoranthene	12.77	202	449365	19.528	ng	95
77) Pyrene	12.99	202	419034	17.782	ng	99
80) Benzo(a)anthracene	14.19	228	209310	9.799	ng	98
82) Chrysene	14.22	228	181867	9.287	ng	98
85) Indeno(1,2,3-cd)pyrene	17.36	276	69679	4.106	ng	# 87
87) Benzo(b)fluoranthene	15.28	252	223717m	11.580	ng	
88) Benzo(k)fluoranthene	15.31	252	59427m	3.346	ng	
89) Benzo(a)pyrene	15.68	252	154517	8.932	ng	97
91) Benzo(a,h,i)perylene	17.85	276	62359	4.424	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
Data File : BF108357.D
Acq On : 22 Aug 2018 00:20
Operator : JU/SJ
Sample : J4271-11 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HR-06-082018-B

Manual Integrations
APPROVED

Sohil
8/22/2018 4:03:16 PM

Quant Time: Aug 22 01:52:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 21 15:20:21 2018
Response via : Initial Calibration

