

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110118\
 Data File : BF110382.D
 Acq On : 1 Nov 2018 21:55
 Operator : JU/SJ
 Sample : J5200-17 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-103118-A

Manual Integrations
 APPROVED

Sohil
 11/2/2018 2:48:50 PM

Quant Time: Nov 02 05:15:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	59314	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	206811	20.00	ng	0.00
39) Acenaphthene-d10	10.00	164	80554	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	158813	20.00	ng	0.00
76) Chrysene-d12	14.13	240	180510	20.00	ng	0.00
87) Perylene-d12	15.66	264	138458	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	62624	17.19	ng	0.00
7) Phenol-d6	6.57	99	75101	16.12	ng	-0.01
23) Nitrobenzene-d5	7.52	82	43414	12.45	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	13124	16.45	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	73814	14.39	ng	0.00
79) Terphenyl-d14	13.07	244	91950	10.59	ng	0.00
Target Compounds						
52) Acenaphthene	10.03	154	10870	2.129	ng	Qvalue 97
58) Fluorene	10.55	166	21105	3.967	ng	94
71) Phenanthrene	11.51	178	176767	21.272	ng	99
72) Anthracene	11.56	178	45683	5.485	ng	98
75) Fluoranthene	12.70	202	179658	21.303	ng	99
78) Pyrene	12.94	202	188426	14.560	ng	99
81) Benzo(a)anthracene	14.12	228	80690	7.538	ng	97
83) Chrysene	14.16	228	70545	6.938	ng	97
86) Indeno(1,2,3-cd)pyrene	17.22	276	18726	2.220	ng	# 91
88) Benzo(b)fluoranthene	15.20	252	56280m	7.039	ng	
89) Benzo(k)fluoranthene	15.23	252	20036m	2.549	ng	
90) Benzo(a)pyrene	15.59	252	44314	6.023	ng	# 95
92) Benzo(a,h,i)perylene	17.69	276	17881	2.858	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110118\
Data File : BF110382.D
Acq On : 1 Nov 2018 21:55
Operator : JU/SJ
Sample : J5200-17 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-103118-A

Manual Integrations
APPROVED

Sohil
11/2/2018 2:48:50 PM

Quant Time: Nov 02 05:15:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 16:06:12 2018
Response via : Initial Calibration

