

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072618\
 Data File : BF107715.D
 Acq On : 26 Jul 2018 22:15
 Operator : JU/SJ
 Sample : J4109-06 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11(8-10)

Manual Integrations
 APPROVED

Sohil
 7/27/2018 2:54:08 PM

Quant Time: Jul 27 11:51:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	165616	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	746810	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	326769	20.00	ng	-0.02
63) Phenanthrene-d10	11.50	188	550687	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	424022	20.00	ng	-0.02
86) Perylene-d12	15.68	264	481181	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	127695m	12.40	ng	0.00
7) Phenol-d6	6.60	99	231393	18.71	ng	-0.01
23) Nitrobenzene-d5	7.53	82	136276	12.31	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	66702	17.95	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	289863	8.75	ng	-0.02
78) Terphenyl-d14	13.08	244	217726	13.15	ng	-0.02
Target Compounds						
57) Fluorene	10.55	166	49933	2.322	ng	95
70) Phenanthrene	11.52	178	317062	11.815	ng	98
71) Anthracene	11.57	178	130277	4.822	ng	97
74) Fluoranthene	12.71	202	448204	15.565	ng	97
77) Pyrene	12.94	202	359368	12.390	ng	96
80) Benzo(a)anthracene	14.14	228	228624m	9.201	ng	
82) Chrysene	14.17	228	175298	7.344	ng	98
85) Indeno(1,2,3-cd)pyrene	17.24	276	77256	3.819	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	211881m	8.046	ng	
88) Benzo(k)fluoranthene	15.24	252	96792m	3.752	ng	
89) Benzo(a)pyrene	15.61	252	166122	6.896	ng	95
91) Benzo(g,h,i)perylene	17.72	276	57923	2.820	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072618\
Data File : BF107715.D
Acq On : 26 Jul 2018 22:15
Operator : JU/SJ
Sample : J4109-06 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-11(8-10)

Quant Time: Jul 27 11:51:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 20 16:29:27 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/27/2018 2:54:08 PM

