

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111918\
 Data File : BF110855.D
 Acq On : 19 Nov 2018 16:12
 Operator : JU/SJ
 Sample : J5989-01 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ES-RO-343

Manual Integrations
 APPROVED

Sohil
 11/20/2018 11:07:36 AM

Quant Time: Nov 19 17:05:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 08 14:14:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	66254	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	262915	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	106210	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	164756	20.00	ng	-0.01
76) Chrysene-d12	14.13	240	152855	20.00	ng	0.00
87) Perylene-d12	15.66	264	110183	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	215848	52.92	ng	0.00
7) Phenol-d6	6.56	99	286072	54.85	ng	-0.01
23) Nitrobenzene-d5	7.50	82	180058	39.44	ng	-0.01
42) 2,4,6-Tribromophenol	10.78	330	41403	38.69	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	321941	43.29	ng	-0.01
79) Terphenyl-d14	13.06	244	252931	30.99	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.58	94	13382	2.213	ng	84
31) Naphthalene	8.25	128	40175	3.255	ng	100
49) Acenaphthylene	9.85	152	24885	2.421	ng	97
50) Dimethylphthalate	9.69	163	41428	5.227	ng	98
52) Acenaphthene	10.02	154	17491	2.692	ng	96
58) Fluorene	10.53	166	26455	3.624	ng	98
71) Phenanthrene	11.50	178	246647	27.943	ng	100
72) Anthracene	11.56	178	71561	8.037	ng	99
75) Fluoranthene	12.70	202	367974	41.582	ng	99
78) Pyrene	12.93	202	364560	30.975	ng	98
81) Benzo(a)anthracene	14.12	228	194961	21.339	ng	98
83) Chrysene	14.16	228	167169	19.206	ng	97
86) Indeno(1,2,3-cd)pyrene	17.24	276	53635	8.587	ng	97
88) Benzo(b)fluoranthene	15.21	252	161251m	24.463	ng	
89) Benzo(k)fluoranthene	15.23	252	52143m	8.006	ng	
90) Benzo(a)pyrene	15.60	252	109490	18.282	ng	98
91) Dibenzo(a,h)anthracene	17.24	278	14727	2.906	ng	# 83
92) Benzo(g,h,i)perylene	17.73	276	51898	10.321	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111918\
Data File : BF110855.D
Acq On : 19 Nov 2018 16:12
Operator : JU/SJ
Sample : J5989-01 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ES-RO-343

Manual Integrations
APPROVED

Sohil
11/20/2018 11:07:36 AM

Quant Time: Nov 19 17:05:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 08 14:14:47 2018
Response via : Initial Calibration

