

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
 Data File : BF107304.D
 Acq On : 11 Jul 2018 17:05
 Operator : JU/SJ
 Sample : J3933-03DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-3-6DL

Manual Integrations
 APPROVED

Sohil
 7/12/2018 2:19:28 PM

Quant Time: Jul 11 18:01:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	60801	20.00	ng	-0.03
21) Naphthalene-d8	8.21	136	237897	20.00	ng	-0.04
38) Acenaphthene-d10	9.98	164	111898	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	191885	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	187424	20.00	ng	-0.03
86) Perylene-d12	15.68	264	170531	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	44966	12.52	ng	-0.03
7) Phenol-d6	6.58	99	58690	13.09	ng	-0.04
23) Nitrobenzene-d5	7.50	82	34842	8.14	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	13251	10.22	ng	-0.02
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	13.06	244	60002	7.75	ng	-0.02
Target Compounds						
70) Phenanthrene	11.50	178	190415	20.574	ng	Qvalue 99
71) Anthracene	11.55	178	47933	5.074	ng	99
74) Fluoranthene	12.70	202	409485	40.142	ng	95
77) Pyrene	12.94	202	433552	35.079	ng	99
80) Benzo(a)anthracene	14.13	228	264943	23.194	ng	98
82) Chrysene	14.17	228	243654	23.185	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	93036m	10.432	ng	
87) Benzo(b)fluoranthene	15.22	252	296239m	27.965	ng	
88) Benzo(k)fluoranthene	15.25	252	84978m	8.424	ng	
89) Benzo(a)pyrene	15.62	252	204653m	21.732	ng	
90) Dibenzo(a,h)anthracene	17.27	278	25526m	3.198	ng	
91) Benzo(a,h,i)perylene	17.76	276	87659	11.237	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
Data File : BF107304.D
Acq On : 11 Jul 2018 17:05
Operator : JU/SJ
Sample : J3933-03DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP-3-6DL

Manual Integrations
APPROVED

Sohil
7/12/2018 2:19:28 PM

Quant Time: Jul 11 18:01:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

