

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108346.D
 Acq On : 21 Aug 2018 19:20
 Operator : JU/SJ
 Sample : J4521-10DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 72-11975DL

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:02:54 PM

Quant Time: Aug 21 23:38:34 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	175683	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	702713	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	354139	20.00	ng	-0.02
63) Phenanthrene-d10	11.54	188	667773	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	396399	20.00	ng	-0.02
86) Perylene-d12	15.75	264	393686	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	81258	8.37	ng	-0.01
7) Phenol-d6	6.61	99	111651	8.66	ng	-0.02
23) Nitrobenzene-d5	7.56	82	70029	5.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	25155	7.12	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	148139	6.72	ng	-0.02
78) Terphenyl-d14	13.12	244	130557	8.37	ng	-0.02
Target Compounds						
70) Phenanthrene	11.57	178	224964	7.143	ng	Qvalue 97
71) Anthracene	11.62	178	85656	2.653	ng	98
74) Fluoranthene	12.77	202	570481	16.596	ng	95
77) Pyrene	12.99	202	519443	20.698	ng	100
80) Benzo(a)anthracene	14.18	228	231152	10.161	ng	99
82) Chrysene	14.22	228	188322	9.029	ng	99
85) Indeno(1,2,3-cd)pyrene	17.35	276	107955	5.974	ng	# 89
87) Benzo(b)fluoranthene	15.28	252	236191m	10.040	ng	
88) Benzo(k)fluoranthene	15.31	252	90066m	4.165	ng	
89) Benzo(a)pyrene	15.68	252	187917	8.921	ng	95
91) Benzo(g,h,i)perylene	17.85	276	95145	5.544	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
Data File : BF108346.D
Acq On : 21 Aug 2018 19:20
Operator : JU/SJ
Sample : J4521-10DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
72-11975DL

Manual Integrations
APPROVED

Sohil
8/22/2018 4:02:54 PM

Quant Time: Aug 21 23:38:34 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

