

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101518\
 Data File : BF109896.D
 Acq On : 15 Oct 2018 23:01
 Operator : JU/SJ
 Sample : J5314-01DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-18DL

Manual Integrations
 APPROVED

Sohil
 10/16/2018 9:57:44 AM

Quant Time: Oct 16 02:20:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 15 18:09:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	385223	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	1455029	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	603668	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	1037348	20.00	ng	0.00
76) Chrysene-d12	14.16	240	978029	20.00	ng	0.00
87) Perylene-d12	15.68	264	812103	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	754235	31.04	ng	0.00
7) Phenol-d6	6.59	99	943469	31.26	ng	0.00
23) Nitrobenzene-d5	7.53	82	536564	24.84	ng	-0.01
42) 2,4,6-Tribromophenol	10.80	330	151912	29.07	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	817837	21.62	ng	0.00
79) Terphenyl-d14	13.09	244	724212	15.55	ng	0.00
Target Compounds						
52) Acenaphthene	10.05	154	109561	2.990	ng	98
58) Fluorene	10.56	166	88593	2.329	ng	99
71) Phenanthrene	11.53	178	1095635	20.401	ng	100
72) Anthracene	11.59	178	294477	5.454	ng	98
73) Carbazole	11.73	167	124345	2.343	ng	97
75) Fluoranthene	12.73	202	1573038	29.321	ng	97
78) Pyrene	12.96	202	1504638	20.946	ng	99
81) Benzo(a)anthracene	14.14	228	777279	13.492	ng	99
83) Chrysene	14.18	228	721532m	13.158	ng	
86) Indeno(1,2,3-cd)pyrene	17.23	276	246106	5.574	ng	97
88) Benzo(b)fluoranthene	15.22	252	694497m	14.834	ng	
89) Benzo(k)fluoranthene	15.25	252	264455m	5.731	ng	
90) Benzo(a)pyrene	15.61	252	509193	11.825	ng	98
92) Benzo(a,h,i)perylene	17.70	276	231442	6.003	ng	# 94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101518\
Data File : BF109896.D
Acq On : 15 Oct 2018 23:01
Operator : JU/SJ
Sample : J5314-01DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DOCUMENTATION-18DL

Manual Integrations
APPROVED

Sohil
10/16/2018 9:57:44 AM

Quant Time: Oct 16 02:20:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 15 18:09:48 2018
Response via : Initial Calibration

