

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091819\
 Data File : BF117167.D
 Acq On : 19 Sep 2019 1:21
 Operator : HP/JU
 Sample : K4877-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSA-2-3

Manual Integrations
 APPROVED

Jagrut
 9/19/2019 10:42:19 AM

Quant Time: Sep 19 08:27:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	34036	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	236874	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	111556	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	158366	20.00	ng	0.00
76) Chrysene-d12	13.96	240	127326	20.00	ng	-0.01
87) Perylene-d12	15.42	264	78018	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	35835	16.44	ng	0.00
7) Phenol-d6	6.46	99	56841	20.17	ng	0.00
23) Nitrobenzene-d5	7.39	82	62580	13.88	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	15749	16.89	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	113782	15.95	ng	0.00
79) Terphenyl-d14	12.90	244	97305	14.28	ng	-0.01
Target Compounds						
75) Fluoranthene	12.54	202	41033	4.440	ng	Qvalue 95
78) Pyrene	12.77	202	47811	4.475	ng	97
80) Butylbenzylphthalate	13.38	149	72706	14.402	ng	95
81) Benzo(a)anthracene	13.96	228	25018	2.941	ng	# 88
83) Chrysene	13.99	228	26736	3.222	ng	# 90
86) Indeno(1,2,3-cd)pyrene	16.86	276	12432	2.054	ng	98
88) Benzo(b)fluoranthene	15.00	252	34544m	7.310	ng	
89) Benzo(k)fluoranthene	15.02	252	11315m	2.528	ng	
90) Benzo(a)pyrene	15.36	252	16914	4.079	ng	# 82
92) Benzo(g,h,i)perylene	17.29	276	11793	3.582	ng	# 88

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091819\
Data File : BF117167.D
Acq On : 19 Sep 2019 1:21
Operator : HP/JU
Sample : K4877-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
CSA-2-3

Manual Integrations
APPROVED

Jagrut
9/19/2019 10:42:19 AM

Quant Time: Sep 19 08:27:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 13 16:23:17 2019
Response via : Initial Calibration

