

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111706.D
 Acq On : 26 Dec 2018 10:38
 Operator : JU/SJ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Dec 26 17:37:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-6.90
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.18
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.93
64) Phenanthrene-d10	11.68	188	786	20.00	ng	0.26
76) Chrysene-d12	0.00	240	0	0.00	ng	-14.05
87) Perylene-d12	15.54	264	1797	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	7.45	82	113	0.00	ng	0.00
42) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
45) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
79) Terphenyl-d14	13.00	244	1718	0.00	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
69) Atrazine	11.23	200	41179	4492.540	ng	# 36
70) Pentachlorophenol	11.23	266	222335	33086.112	ng	# 96
71) Phenanthrene	11.68	178	680	16.313	ng	# 1
72) Anthracene	11.68	178	680	16.252	ng	# 1
73) Carbazole	11.68	167	10419	256.490	ng	# 79
74) Di-n-butylphthalate	11.98	149	639	14.030	ng	# 75
75) Fluoranthene	12.86	202	251	5.946	ng	# 62
88) Benzo(b)fluoranthene	15.10	252	2249	21.414	ng	# 60
89) Benzo(k)fluoranthene	15.13	252	1221	12.212	ng	# 12
90) Benzo(a)pyrene	15.47	252	1645	17.241	ng	# 40
91) Dibenzo(a,h)anthracene	17.05	278	312	3.734	ng	# 1
92) Benzo(a,h,i)perylene	17.48	276	548	6.717	ng	# 20

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
Data File : BF111706.D
Acq On : 26 Dec 2018 10:38
Operator : JU/SJ
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DFTPP

Quant Time: Dec 26 17:37:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
Response via : Initial Calibration

