

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118888.D
 Acq On : 11 Feb 2020 17:11
 Operator : CG/JU
 Sample : L1481-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11989

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:50:49 PM

Quant Time: Feb 12 07:17:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	271331	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	1045835	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	586828	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	1110793	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	707062	20.00	ng	-0.02
87) Perylene-d12	15.41	264	699555	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1468000	102.41	ng	0.00
7) Phenol-d6	6.44	99	1814551	101.98	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1172853	66.84	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	662725	94.38	ng	-0.02
45) 2-Fluorobiphenyl	9.16	172	2059998	62.76	ng	-0.02
79) Terphenyl-d14	12.91	244	2007809	58.33	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.55	163	134373	3.363	ng	97
71) Phenanthrene	11.35	178	152605	2.792	ng	97
75) Fluoranthene	12.53	202	320220	5.366	ng	98
78) Pyrene	12.76	202	310841	6.408	ng	97
81) Benzo(a)anthracene	13.95	228	141411	3.361	ng	100
83) Chrysene	13.99	228	139433	3.302	ng	97
88) Benzo(b)fluoranthene	14.99	252	183019m	4.216	ng	
90) Benzo(a)pyrene	15.34	252	122147	3.288	ng	99
92) Benzo(g,h,i)perylene	17.27	276	80322	2.533	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
Data File : BF118888.D
Acq On : 11 Feb 2020 17:11
Operator : CG/JU
Sample : L1481-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-11989

Manual Integrations
APPROVED

mohammad
2/12/2020 3:50:49 PM

Quant Time: Feb 12 07:17:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 16:26:03 2020
Response via : Initial Calibration

