

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF033120\
 Data File : BF119659.D
 Acq On : 31 Mar 2020 18:34
 Operator : MA/SJ
 Sample : L2055-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6-(1-3)

Manual Integrations
 APPROVED

mohammad
 4/1/2020 11:55:34 AM

Quant Time: Apr 01 00:23:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 31 14:11:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	316747	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1131384	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	523783	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	815173	20.00	ng	0.00
76) Chrysene-d12	14.02	240	539827	20.00	ng	0.00
87) Perylene-d12	15.49	264	481797	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1837735	92.36	ng	0.01
7) Phenol-d6	6.46	99	2344187	92.23	ng	0.00
23) Nitrobenzene-d5	7.39	82	1423342	68.37	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	456064	84.40	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2321019	65.65	ng	0.00
79) Terphenyl-d14	12.96	244	1777381	64.51	ng	0.00
Target Compounds						
49) Acenaphthylene	9.73	152	138578	2.641	ng	96
50) Dimethylphthalate	9.59	163	373752	10.046	ng	100
71) Phenanthrene	11.39	178	191644	4.534	ng	96
72) Anthracene	11.44	178	98234	2.287	ng	97
75) Fluoranthene	12.58	202	484821	10.598	ng	99
78) Pyrene	12.81	202	501366	11.317	ng	99
81) Benzo(a)anthracene	14.00	228	278127m	7.923	ng	
83) Chrysene	14.04	228	254085	7.013	ng	97
86) Indeno(1,2,3-cd)pyrene	16.95	276	159078	4.662	ng	96
88) Benzo(b)fluoranthene	15.06	252	388479m	12.071	ng	
89) Benzo(k)fluoranthene	15.08	252	110755m	3.614	ng	
90) Benzo(a)pyrene	15.42	252	257985	8.821	ng	# 93
92) Benzo(a,h,i)perylene	17.39	276	158334	6.161	ng	# 94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF033120\
Data File : BF119659.D
Acq On : 31 Mar 2020 18:34
Operator : MA/SJ
Sample : L2055-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-6-(1-3)

Manual Integrations
APPROVED

mohammad
4/1/2020 11:55:34 AM

Quant Time: Apr 01 00:23:06 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 31 14:11:44 2020
Response via : Initial Calibration

