

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119705.D
 Acq On : 2 Apr 2020 8:55
 Operator : MA/SJ
 Sample : L1758-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-03-033020

Manual Integrations
 APPROVED

mohammad
 4/3/2020 11:15:19 PM

Quant Time: Apr 02 09:36:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	241977	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	880818	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	400943	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	629994	20.00	ng	0.00
76) Chrysene-d12	13.99	240	422995	20.00	ng	-0.01
87) Perylene-d12	15.44	264	372813	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	319660	21.03	ng	0.00
7) Phenol-d6	6.43	99	402538	20.73	ng	-0.01
23) Nitrobenzene-d5	7.37	82	224427	13.85	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	80253	19.40	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	435776	16.10	ng	0.00
79) Terphenyl-d14	12.93	244	324019	15.01	ng	-0.01
Target Compounds						
71) Phenanthrene	11.37	178	344221	10.537	ng	98
72) Anthracene	11.42	178	109158	3.288	ng	97
75) Fluoranthene	12.56	202	419768	11.874	ng	96
78) Pyrene	12.79	202	378891	10.914	ng	97
81) Benzo(a)anthracene	13.97	228	183273	6.663	ng	98
83) Chrysene	14.01	228	150022	5.285	ng	97
86) Indeno(1,2,3-cd)pyrene	16.89	276	70980	2.655	ng	95
88) Benzo(b)fluoranthene	15.02	252	179059m	7.190	ng	
89) Benzo(k)fluoranthene	15.04	252	68851m	2.903	ng	
90) Benzo(a)pyrene	15.38	252	130948	5.786	ng	96
92) Benzo(g,h,i)perylene	17.33	276	65416	3.289	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
Data File : BF119705.D
Acq On : 2 Apr 2020 8:55
Operator : MA/SJ
Sample : L1758-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-03-033020

Manual Integrations
APPROVED

mohammad
4/3/2020 11:15:19 PM

Quant Time: Apr 02 09:36:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 01 11:59:45 2020
Response via : Initial Calibration

