

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
 Data File : BF119315.D
 Acq On : 10 Mar 2020 14:24
 Operator : CG/JU
 Sample : L1778-07 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DN2

Manual Integrations
 APPROVED

mohammad
 3/11/2020 4:57:51 PM

Quant Time: Mar 11 02:20:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	130749	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	493130	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	247088	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	381285	20.00	ng	0.00
76) Chrysene-d12	13.89	240	270571	20.00	ng	0.00
87) Perylene-d12	15.32	264	260144	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	338921	43.32	ng	0.00
7) Phenol-d6	6.38	99	417579	43.89	ng	0.00
23) Nitrobenzene-d5	7.29	82	271613	29.08	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	102751	31.79	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	523914	31.24	ng	0.00
79) Terphenyl-d14	12.82	244	404406	25.73	ng	0.00
Target Compounds						
71) Phenanthrene	11.27	178	174729	8.403	ng	96
72) Anthracene	11.32	178	57002	2.744	ng	97
75) Fluoranthene	12.46	202	549283	24.886	ng	99
78) Pyrene	12.69	202	502431	23.125	ng	99
81) Benzo(a)anthracene	13.87	228	342596	18.583	ng	99
83) Chrysene	13.92	228	293772	15.992	ng	96
86) Indeno(1,2,3-cd)pyrene	16.74	276	143300	8.056	ng	95
88) Benzo(b)fluoranthene	14.92	252	406408m	23.701	ng	
89) Benzo(k)fluoranthene	14.94	252	149784m	9.426	ng	
90) Benzo(a)pyrene	15.26	252	263089	17.000	ng	97
91) Dibenzo(a,h)anthracene	16.73	278	37696	2.768	ng	# 83
92) Benzo(a,h,i)perylene	17.17	276	131035	9.739	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
Data File : BF119315.D
Acq On : 10 Mar 2020 14:24
Operator : CG/JU
Sample : L1778-07 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
DN2

Manual Integrations
APPROVED

mohammad
3/11/2020 4:57:51 PM

Quant Time: Mar 11 02:20:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 06 23:38:46 2020
Response via : Initial Calibration

