

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
 Data File : BF119324.D
 Acq On : 10 Mar 2020 18:51
 Operator : CG/JU
 Sample : L1852-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-S

Manual Integrations
 APPROVED

mohammad
 3/11/2020 4:58:13 PM

Quant Time: Mar 11 04:42:21 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	108369	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	402408	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	195803	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	288735	20.00	ng	0.00
76) Chrysene-d12	13.89	240	233919	20.00	ng	0.00
87) Perylene-d12	15.32	264	203692	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	534085	82.36	ng	0.00
7) Phenol-d6	6.38	99	661376	83.86	ng	0.00
23) Nitrobenzene-d5	7.29	82	459029	60.23	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	136203	53.17	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	778439	58.57	ng	0.00
79) Terphenyl-d14	12.82	244	618923	45.55	ng	0.00
Target Compounds						
31) Naphthalene	8.03	128	43424	2.081	ng	98
37) 2-Methylnaphthalene	8.72	142	40399	2.876	ng	96
38) 1-Methylnaphthalene	8.82	142	48023	3.636	ng	95
50) Dimethylphthalate	9.47	163	131403	8.776	ng	100
71) Phenanthrene	11.27	178	95517	6.066	ng	97
75) Fluoranthene	12.46	202	116299	6.958	ng	98
78) Pyrene	12.69	202	112037	5.965	ng	97
81) Benzo(a)anthracene	13.87	228	86888	5.451	ng	98
83) Chrysene	13.92	228	104459	6.577	ng	96
86) Indeno(1,2,3-cd)pyrene	16.74	276	34644	2.253	ng	96
88) Benzo(b)fluoranthene	14.91	252	124104m	9.243	ng	
89) Benzo(k)fluoranthene	14.93	252	41422m	3.329	ng	
90) Benzo(a)pyrene	15.26	252	58615	4.837	ng	97
92) Benzo(a,h,i)perylene	17.17	276	34650	3.289	ng	# 94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
Data File : BF119324.D
Acq On : 10 Mar 2020 18:51
Operator : CG/JU
Sample : L1852-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-3-S

Manual Integrations
APPROVED

mohammad
3/11/2020 4:58:13 PM

Quant Time: Mar 11 04:42:21 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

