

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
 Data File : BF119325.D
 Acq On : 10 Mar 2020 19:21
 Operator : CG/JU
 Sample : L1852-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-S

Quant Time: Mar 11 05:05:19 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	111578	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	407297	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	194395	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	291412	20.00	ng	0.00
76) Chrysene-d12	13.89	240	234036	20.00	ng	0.00
87) Perylene-d12	15.32	264	204846	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.36	112	612765	91.78	ng	0.00
7) Phenol-d6	6.38	99	741166	91.28	ng	0.00
23) Nitrobenzene-d5	7.29	82	479842	62.20	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	175398	68.97	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	892087	67.60	ng	0.00
79) Terphenyl-d14	12.83	244	814397	59.91	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.48	163	133986	9.014	ng	98
52) Acenaphthene	9.79	154	31379	2.846	ng	100
55) Dibenzofuran	9.97	168	45582	2.770	ng	92
58) Fluorene	10.31	166	60155	4.704	ng	99
71) Phenanthrene	11.27	178	481204	30.279	ng	97
72) Anthracene	11.32	178	142087	8.948	ng	97
73) Carbazole	11.49	167	47415	3.352	ng	99
75) Fluoranthene	12.46	202	607667	36.022	ng	98
78) Pyrene	12.69	202	506415	26.947	ng	98
81) Benzo(a)anthracene	13.88	228	305699	19.170	ng	98
83) Chrysene	13.92	228	260291	16.382	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	88705	5.766	ng	96
88) Benzo(b)fluoranthene	14.92	252	277781m	20.573	ng	
89) Benzo(k)fluoranthene	14.94	252	99143m	7.923	ng	
90) Benzo(a)pyrene	15.26	252	184795	15.164	ng	99
91) Dibenzo(a,h)anthracene	16.73	278	24152	2.252	ng	# 88
92) Benzo(a,h,i)perylene	17.16	276	79905	7.542	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
Data File : BF119325.D
Acq On : 10 Mar 2020 19:21
Operator : CG/JU
Sample : L1852-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1-S

Quant Time: Mar 11 05:05:19 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

