

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011320\
 Data File : BF118549.D
 Acq On : 13 Jan 2020 23:54
 Operator : JU
 Sample : L1107-02 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BW-209-3.0

Manual Integrations
 APPROVED

mohammad
 1/14/2020 2:32:08 PM

Quant Time: Jan 14 14:18:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	118693	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	457164	20.00	ng	-0.02
39) Acenaphthene-d10	9.86	164	213020	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	343332	20.00	ng	-0.02
76) Chrysene-d12	14.01	240	301986	20.00	ng	-0.03
87) Perylene-d12	15.49	264	270318	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	314189	43.70	ng	-0.01
7) Phenol-d6	6.46	99	395063	45.96	ng	-0.02
23) Nitrobenzene-d5	7.38	82	206299	23.71	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	104546	41.59	ng	-0.02
45) 2-Fluorobiphenyl	9.18	172	428613	28.86	ng	-0.02
79) Terphenyl-d14	12.94	244	461304	24.21	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.57	163	32706	2.000	ng	99
71) Phenanthrene	11.38	178	42537	2.212	ng	97
75) Fluoranthene	12.57	202	206672	10.572	ng	99
78) Pyrene	12.80	202	227790	9.168	ng	98
81) Benzo(a)anthracene	14.00	228	169640	8.026	ng	98
83) Chrysene	14.03	228	144743	7.047	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	68821	4.162	ng	96
88) Benzo(b)fluoranthene	15.06	252	194116m	9.932	ng	
89) Benzo(k)fluoranthene	15.08	252	57349m	3.074	ng	
90) Benzo(a)pyrene	15.43	252	116261	7.259	ng	98
92) Benzo(g,h,i)perylene	17.43	276	58962	4.144	ng	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011320\
Data File : BF118549.D
Acq On : 13 Jan 2020 23:54
Operator : JU
Sample : L1107-02 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
BW-209-3.0

Manual Integrations
APPROVED

mohammad
1/14/2020 2:32:08 PM

Quant Time: Jan 14 14:18:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 16:06:11 2020
Response via : Initial Calibration

