

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
 Data File : BF118764.D
 Acq On : 30 Jan 2020 21:09
 Operator : CG/JU
 Sample : L1310-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CTY-SB-0102-0-80

Manual Integrations
 APPROVED

mohammad
 2/3/2020 7:57:25 AM

Quant Time: Jan 30 23:02:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 27 14:24:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	262831	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	968405	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	514174	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	899367	20.00	ng	-0.02
76) Chrysene-d12	14.00	240	632406	20.00	ng	-0.02
87) Perylene-d12	15.46	264	767648	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1541912	108.96	ng	-0.02
7) Phenol-d6	6.47	99	1908993	103.79	ng	-0.02
23) Nitrobenzene-d5	7.40	82	1225607	70.79	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	657135	110.50	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	2248694	71.88	ng	-0.02
79) Terphenyl-d14	12.95	244	2407818	83.04	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.59	163	118330	3.532	ng	Qvalue 100
71) Phenanthrene	11.39	178	361347	8.328	ng	97
72) Anthracene	11.43	178	99978	2.329	ng	97
75) Fluoranthene	12.57	202	399295	8.725	ng	95
78) Pyrene	12.80	202	344530	8.024	ng	97
81) Benzo(a)anthracene	13.99	228	151789	3.990	ng	100
83) Chrysene	14.03	228	131106	3.596	ng	96
86) Indeno(1,2,3-cd)pyrene	16.90	276	92079	2.907	ng	# 93
88) Benzo(b)fluoranthene	15.03	252	175091m	3.629	ng	
90) Benzo(a)pyrene	15.39	252	131514	3.160	ng	98
92) Benzo(g,h,i)perylene	17.34	276	83237	2.328	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
Data File : BF118764.D
Acq On : 30 Jan 2020 21:09
Operator : CG/JU
Sample : L1310-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CTY-SB-0102-0-80

Manual Integrations
APPROVED

mohammad
2/3/2020 7:57:25 AM

Quant Time: Jan 30 23:02:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 27 14:24:10 2020
Response via : Initial Calibration

