

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
 Data File : BF119884.D
 Acq On : 9 Apr 2020 21:54
 Operator : MA/SJ
 Sample : L2123-01 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-040320

Manual Integrations
 APPROVED

mohammad
 4/10/2020 9:57:53 AM

Quant Time: Apr 10 03:11:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 09 01:21:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	162546	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	581503	20.00	ng	0.00
39) Acenaphthene-d10	9.81	164	258819	20.00	ng	0.00
64) Phenanthrene-d10	11.30	188	400052	20.00	ng	0.00
76) Chrysene-d12	13.94	240	273474	20.00	ng	0.00
87) Perylene-d12	15.37	264	251978	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	123904	13.17	ng	0.00
7) Phenol-d6	6.39	99	157979	13.04	ng	-0.01
23) Nitrobenzene-d5	7.33	82	91389	8.13	ng	-0.01
42) 2,4,6-Tribromophenol	10.60	330	29821	9.41	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	185097	10.15	ng	-0.01
79) Terphenyl-d14	12.88	244	139354	8.57	ng	0.00
Target Compounds						
71) Phenanthrene	11.32	178	209957	9.861	ng	97
72) Anthracene	11.37	178	50255	2.311	ng	98
75) Fluoranthene	12.51	202	261022	11.362	ng	96
78) Pyrene	12.74	202	240898	10.449	ng	99
81) Benzo(a)anthracene	13.93	228	109818	6.104	ng	96
83) Chrysene	13.96	228	84312	4.612	ng	96
88) Benzo(b)fluoranthene	14.96	252	97375m	5.372	ng	
90) Benzo(a)pyrene	15.32	252	66235	4.346	ng	# 96
92) Benzo(g,h,i)perylene	17.21	276	32206	2.417	ng	92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119884.D
Acq On : 9 Apr 2020 21:54
Operator : MA/SJ
Sample : L2123-01 5X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TR-05-040320

Manual Integrations
APPROVED

mohammad
4/10/2020 9:57:53 AM

Quant Time: Apr 10 03:11:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 09 01:21:19 2020
Response via : Initial Calibration

