

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080119\
 Data File : BF115930.D
 Acq On : 2 Aug 2019 1:55
 Operator : HP/JU
 Sample : K4106-01 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-01

Manual Integrations
 APPROVED

mohammad
 8/5/2019 1:48:25 PM

Quant Time: Aug 02 08:05:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	158759	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	598666	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	285107	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	410019	20.00	ng	0.00
76) Chrysene-d12	14.02	240	351151	20.00	ng	0.00
87) Perylene-d12	15.50	264	303991	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	325506	34.32	ng	0.00
7) Phenol-d6	6.48	99	440023	36.78	ng	0.00
23) Nitrobenzene-d5	7.41	82	255729	24.66	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	79414	28.73	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	469944	30.87	ng	0.00
79) Terphenyl-d14	12.96	244	400893	24.06	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	39296	2.024	ng	Qvalue # 80
71) Phenanthrene	11.40	178	145928	6.962	ng	99
72) Anthracene	11.46	178	45202	2.131	ng	99
75) Fluoranthene	12.60	202	330278	15.051	ng	99
78) Pyrene	12.83	202	349998	13.222	ng	99
81) Benzo(a)anthracene	14.02	228	191386	8.527	ng	99
83) Chrysene	14.05	228	197252	9.052	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	87167	4.763	ng	98
88) Benzo(b)fluoranthene	15.07	252	226183m	12.868	ng	
89) Benzo(k)fluoranthene	15.09	252	66880m	3.906	ng	
90) Benzo(a)pyrene	15.43	252	129908	8.268	ng	# 93
92) Benzo(a,h,i)perylene	17.42	276	89287	6.684	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080119\
Data File : BF115930.D
Acq On : 2 Aug 2019 1:55
Operator : HP/JU
Sample : K4106-01 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
WC-01

Manual Integrations
APPROVED

mohammad
8/5/2019 1:48:25 PM

Quant Time: Aug 02 08:05:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 31 15:31:51 2019
Response via : Initial Calibration

