

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
 Data File : BF116499.D
 Acq On : 24 Aug 2019 1:21
 Operator : HP/JU
 Sample : K4387-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T4-A1-A4-(0-2)

Manual Integrations
 APPROVED

Jagrut
 8/28/2019 8:09:19 AM

Quant Time: Aug 24 04:54:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	99954	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	357949	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	151630	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	232420	20.00	ng	0.00
76) Chrysene-d12	14.04	240	179412	20.00	ng	0.01
87) Perylene-d12	15.56	264	173577	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	372118	54.40	ng	0.00
7) Phenol-d6	6.50	99	483859	57.69	ng	0.00
23) Nitrobenzene-d5	7.44	82	270035	41.27	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	79332	60.93	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	432074	45.89	ng	0.00
79) Terphenyl-d14	12.99	244	352994	36.75	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	23731	2.243	ng	Qvalue # 99
71) Phenanthrene	11.42	178	130534	10.310	ng	100
72) Anthracene	11.47	178	33358	2.622	ng	95
75) Fluoranthene	12.61	202	285553	21.815	ng	96
78) Pyrene	12.84	202	251926	17.559	ng	98
81) Benzo(a)anthracene	14.03	228	158573	13.647	ng	# 93
83) Chrysene	14.07	228	145951	12.392	ng	# 93
86) Indeno(1,2,3-cd)pyrene	17.04	276	69470	6.886	ng	97
88) Benzo(b)fluoranthene	15.11	252	183040m	17.070	ng	
89) Benzo(k)fluoranthene	15.13	252	53736m	5.532	ng	
90) Benzo(a)pyrene	15.49	252	102830	10.851	ng	# 50
91) Dibenzo(a,h)anthracene	17.04	278	20717	2.660	ng	# 40
92) Benzo(a,h,i)perylene	17.48	276	65643	8.842	ng	# 84

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116499.D
Acq On : 24 Aug 2019 1:21
Operator : HP/JU
Sample : K4387-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
T4-A1-A4-(0-2)

Manual Integrations
APPROVED

Jagrut
8/28/2019 8:09:19 AM

Quant Time: Aug 24 04:54:09 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 23 13:38:31 2019
Response via : Initial Calibration

