

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
 Data File : BF113868.D
 Acq On : 19 Apr 2019 19:31
 Operator : JU/SJ
 Sample : K2201-03 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041819-B

Manual Integrations
 APPROVED

Sohil
 4/22/2019 7:27:06 PM

Quant Time: Apr 22 03:33:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	162985	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	566494	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	257718	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	508035	20.00	ng	0.02
76) Chrysene-d12	14.31	240	409108	20.00	ng	0.26
87) Perylene-d12	16.06	264	359030	20.00	ng	0.55
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	190053	19.39	ng	0.00
7) Phenol-d6	6.52	99	238580	19.52	ng	0.00
23) Nitrobenzene-d5	7.45	82	117505	12.63	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	55986	19.66	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	242004	14.32	ng	0.00
79) Terphenyl-d14	13.08	244	295907	15.17	ng	0.08
Target Compounds						Qvalue
31) Naphthalene	8.20	128	81006	3.023	ng	98
37) 2-Methylnaphthalene	8.90	142	51884	2.918	ng	100
38) 1-Methylnaphthalene	9.00	142	55716	3.230	ng	99
49) Acenaphthylene	9.80	152	165822	6.641	ng	97
52) Acenaphthene	9.97	154	97903	6.685	ng	96
55) Dibenzofuran	10.15	168	138947	6.333	ng	96
58) Fluorene	10.49	166	239078	14.608	ng	100
71) Phenanthrene	11.46	178	1615002	62.416	ng	99
72) Anthracene	11.50	178	560101	21.481	ng	97
73) Carbazole	11.65	167	154830	6.540	ng	98
75) Fluoranthene	12.69	202	2171361	79.183	ng	99
78) Pyrene	12.93	202	1969074	68.294	ng	99
81) Benzo(a)anthracene	14.30	228	996073	41.651	ng	96
83) Chrysene	14.34	228	876103	36.909	ng	97
84) Bis(2-ethylhexyl)phthalate	14.31	149	159680	12.497	ng	99
86) Indeno(1,2,3-cd)pyrene	17.61	276	389906m	20.122	ng	
88) Benzo(b)fluoranthene	15.60	252	889390m	39.737	ng	
89) Benzo(k)fluoranthene	15.63	252	342390m	16.796	ng	
90) Benzo(a)pyrene	15.99	252	632097m	31.939	ng	
91) Dibenzo(a,h)anthracene	17.62	278	101674	5.774	ng	# 89
92) Benzo(g,h,i)perylene	18.07	276	329771	18.425	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
Data File : BF113868.D
Acq On : 19 Apr 2019 19:31
Operator : JU/SJ
Sample : K2201-03 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
PL-01-041819-B

Manual Integrations
APPROVED

Sohil
4/22/2019 7:27:06 PM

Quant Time: Apr 22 03:33:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 18 13:55:51 2019
Response via : Initial Calibration

