

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
 Data File : BF113896.D
 Acq On : 22 Apr 2019 23:36
 Operator : JU/SJ
 Sample : K2201-01DL 4X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/23/2019 4:08:09 PM

Quant Time: Apr 23 05:40:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	160438	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	554722	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	277855	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	601831	20.00	ng	0.00
76) Chrysene-d12	14.06	240	585294	20.00	ng	-0.01
87) Perylene-d12	15.54	264	491550	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	188598	20.11	ng	0.00
7) Phenol-d6	6.51	99	231287	19.65	ng	-0.01
23) Nitrobenzene-d5	7.45	82	125062	13.92	ng	-0.01
42) 2,4,6-Tribromophenol	10.72	330	70734	20.90	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	261386	14.71	ng	0.00
79) Terphenyl-d14	13.00	244	390555	13.68	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.44	178	186397	6.163	ng	98
72) Anthracene	11.49	178	69282	2.268	ng	96
75) Fluoranthene	12.63	202	467188	14.158	ng	98
78) Pyrene	12.86	202	510861	12.481	ng	99
81) Benzo(a)anthracene	14.04	228	299715	8.691	ng	94
83) Chrysene	14.08	228	270075	8.042	ng	97
84) Bis(2-ethylhexyl)phthalate	14.04	149	976551	47.661	ng	100
86) Indeno(1,2,3-cd)pyrene	17.02	276	95229	2.993	ng	96
88) Benzo(b)fluoranthene	15.10	252	297579m	9.568	ng	
89) Benzo(k)fluoranthene	15.13	252	68440m	2.558	ng	
90) Benzo(a)pyrene	15.47	252	183414	6.818	ng	# 96
92) Benzo(g,h,i)perylene	17.46	276	87811	3.446	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
Data File : BF113896.D
Acq On : 22 Apr 2019 23:36
Operator : JU/SJ
Sample : K2201-01DL 4X
Misc :
ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations
APPROVED

Sohil
4/23/2019 4:08:09 PM

Quant Time: Apr 23 05:40:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 23 03:32:35 2019
Response via : Initial Calibration

