

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031319\
 Data File : BF113045.D
 Acq On : 13 Mar 2019 23:11
 Operator : JU/SJ
 Sample : K1870-05 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

Sohil
 3/14/2019 10:50:17 AM

Quant Time: Mar 14 02:44:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	169832	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	733532	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	368044	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	741902	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	587386	20.00	ng	0.00
87) Perylene-d12	15.27	264	449509	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	211750	19.39	ng	-0.01
7) Phenol-d6	6.36	99	286034	20.86	ng	-0.01
23) Nitrobenzene-d5	7.28	82	161624	13.18	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	105578	27.02	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	349842	11.68	ng	-0.01
79) Terphenyl-d14	12.81	244	366841	12.11	ng	-0.01
Target Compounds						
71) Phenanthrene	11.26	178	126653	3.431	ng	97
75) Fluoranthene	12.44	202	221159	5.592	ng	96
78) Pyrene	12.67	202	199334	4.025	ng	99
81) Benzo(a)anthracene	13.85	228	95446	2.345	ng	98
83) Chrysene	13.89	228	81998	2.056	ng	98
88) Benzo(b)fluoranthene	14.87	252	106953m	3.678	ng	
90) Benzo(a)pyrene	15.21	252	68616	2.668	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031319\
Data File : BF113045.D
Acq On : 13 Mar 2019 23:11
Operator : JU/SJ
Sample : K1870-05 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-2

Manual Integrations
APPROVED

Sohil
3/14/2019 10:50:17 AM

Quant Time: Mar 14 02:44:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 13 03:42:55 2019
Response via : Initial Calibration

