

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
 Data File : BF112756.D
 Acq On : 28 Feb 2019 12:26
 Operator : JU/SJ
 Sample : K1627-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-(2-5)

Manual Integrations
 APPROVED

Sohil
 3/1/2019 2:59:49 PM

Quant Time: Mar 01 05:49:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	173926	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	595518	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	231122	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	415969	20.00	ng	0.00
76) Chrysene-d12	13.87	240	451218	20.00	ng	0.00
87) Perylene-d12	15.29	264	465450	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.35	112	995807	89.06	ng	0.00
7) Phenol-d6	6.37	99	1217248	86.67	ng	0.00
23) Nitrobenzene-d5	7.30	82	728322	73.18	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	245394	100.01	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1116897	82.55	ng	0.00
79) Terphenyl-d14	12.83	244	1093727	46.99	ng	0.00

Target Compounds

						Qvalue
49) Acenaphthylene	9.63	152	156019	6.243	ng	97
50) Dimethylphthalate	9.49	163	73596	4.319	ng	98
71) Phenanthrene	11.27	178	97664	4.719	ng	98
72) Anthracene	11.32	178	56248	2.596	ng	97
75) Fluoranthene	12.45	202	157844	7.119	ng	99
78) Pyrene	12.68	202	304777	8.012	ng	99
81) Benzo(a)anthracene	13.86	228	217781m	6.964	ng	
83) Chrysene	13.90	228	199951	6.527	ng	97
86) Indeno(1,2,3-cd)pyrene	16.64	276	126446m	4.842	ng	
88) Benzo(b)fluoranthene	14.89	252	278862m	9.262	ng	
89) Benzo(k)fluoranthene	14.91	252	68968m	2.529	ng	
90) Benzo(a)pyrene	15.23	252	235858	8.857	ng	99
92) Benzo(a,h,i)perylene	17.05	276	118240	5.182	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
Data File : BF112756.D
Acq On : 28 Feb 2019 12:26
Operator : JU/SJ
Sample : K1627-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-03-(2-5)

Manual Integrations
APPROVED

Sohil
3/1/2019 2:59:49 PM

Quant Time: Mar 01 05:49:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 27 16:08:50 2019
Response via : Initial Calibration

