

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110718\
 Data File : BF110568.D
 Acq On : 7 Nov 2018 21:01
 Operator : JU/SJ
 Sample : J5813-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-I

Manual Integrations
 APPROVED

Sohil
 11/9/2018 1:35:18 PM

Quant Time: Nov 09 10:47:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	75909	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	278176	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	106618	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	187550	20.00	ng	0.00
76) Chrysene-d12	14.14	240	181960	20.00	ng	0.00
87) Perylene-d12	15.67	264	119922	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	498335	106.91	ng	0.00
7) Phenol-d6	6.58	99	603644	101.24	ng	0.00
23) Nitrobenzene-d5	7.52	82	371926	79.30	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	103859	98.34	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	591910	87.18	ng	0.00
79) Terphenyl-d14	13.07	244	507166	57.97	ng	0.00
Target Compounds						
10) Phenol	6.59	94	38823	6.092	ng	Qvalue # 77
50) Dimethylphthalate	9.70	163	79785	10.138	ng	98
71) Phenanthrene	11.51	178	48990	4.992	ng	98
75) Fluoranthene	12.70	202	129823	13.035	ng	99
78) Pyrene	12.94	202	105999	8.126	ng	97
81) Benzo(a)anthracene	14.13	228	44671	4.140	ng	97
83) Chrysene	14.16	228	56396	5.503	ng	99
86) Indeno(1,2,3-cd)pyrene	17.24	276	20006	2.353	ng	98
88) Benzo(b)fluoranthene	15.21	252	59766m	8.630	ng	
89) Benzo(k)fluoranthene	15.24	252	16752m	2.461	ng	
90) Benzo(a)pyrene	15.60	252	29227	4.587	ng	# 94
92) Benzo(a,h,i)perylene	17.73	276	19403	3.581	ng	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110718\
Data File : BF110568.D
Acq On : 7 Nov 2018 21:01
Operator : JU/SJ
Sample : J5813-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TS-I

Manual Integrations
APPROVED

Sohil
11/9/2018 1:35:18 PM

Quant Time: Nov 09 10:47:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 16:06:12 2018
Response via : Initial Calibration

