

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101991.D
 Acq On : 10 Jan 2018 20:50
 Operator : SJ/JU
 Sample : J1076-08 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-12R12-02

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:52:59 AM

Quant Time: Jan 11 03:59:24 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	217672	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	889061	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	381765	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	602863	20.00	ng	0.00
75) Chrysene-d12	13.87	240	334411	20.00	ng	0.00
86) Perylene-d12	15.29	264	366678	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	6033	0.39	ng	0.00
7) Phenol-d6	6.35	99	8358	0.45	ng	0.00
23) Nitrobenzene-d5	7.28	82	4730	0.31	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	1234	0.37	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	8838	0.36	ng	-0.01
78) Terphenyl-d14	12.82	244	7103	0.44	ng	-0.01
Target Compounds						
31) Naphthalene	8.03	128	1579446	35.553	ng	Qvalue 100
37) 2-Methylnaphthalene	8.72	142	407800	13.944	ng	99
48) Acenaphthylene	9.62	152	135770	3.269	ng	99
51) Acenaphthene	9.79	154	148078	5.875	ng	99
54) Dibenzofuran	9.96	168	93342	2.698	ng	# 96
57) Fluorene	10.30	166	184231	7.704	ng	98
70) Phenanthrene	11.27	178	802014	22.775	ng	99
71) Anthracene	11.32	178	238414	6.675	ng	99
74) Fluoranthene	12.45	202	559168	16.139	ng	99
77) Pyrene	12.68	202	533137	18.036	ng	99
80) Benzo(a)anthracene	13.86	228	187534m	8.789	ng	
82) Chrysene	13.90	228	157401	7.075	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	100013	6.176	ng	99
87) Benzo(b)fluoranthene	14.89	252	189443m	7.924	ng	
88) Benzo(k)fluoranthene	14.91	252	62992m	2.731	ng	
89) Benzo(a)pyrene	15.23	252	170594	7.929	ng	97
91) Benzo(a,h,i)perylene	17.07	276	101526	5.870	ng	# 92

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
Data File : BF101991.D
Acq On : 10 Jan 2018 20:50
Operator : SJ/JU
Sample : J1076-08 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-12R12-02

Manual Integrations
APPROVED

Sohil
1/11/2018 10:52:59 AM

Quant Time: Jan 11 03:59:24 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 09 15:20:36 2018
Response via : Initial Calibration

