

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
 Data File : BF101987.D
 Acq On : 10 Jan 2018 19:03
 Operator : SJ/JU
 Sample : J1076-04 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-12R12-01

Manual Integrations
 APPROVED

Sohil
 1/11/2018 10:52:49 AM

Quant Time: Jan 11 03:39:43 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	224296	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	920120	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	391834	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	623422	20.00	ng	0.00
75) Chrysene-d12	13.87	240	349123	20.00	ng	0.00
86) Perylene-d12	15.30	264	378720	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	7116	0.45	ng	0.00
7) Phenol-d6	6.35	99	8723	0.46	ng	0.00
23) Nitrobenzene-d5	7.28	82	5885	0.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	1382	0.40	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	10381	0.41	ng	-0.01
78) Terphenyl-d14	12.82	244	7784	0.46	ng	-0.01
Target Compounds						Qvalue
30) 1,2,4-Trichlorobenzene	7.95	180	41410	3.170	ng	95
31) Naphthalene	8.03	128	2492747	54.217	ng	99
37) 2-Methylnaphthalene	8.72	142	689393	22.776	ng	100
45) 1,1'-Biphenyl	9.19	154	114688	3.311	ng	96
48) Acenaphthylene	9.62	152	349963	8.211	ng	99
51) Acenaphthene	9.79	154	95117	3.677	ng	99
54) Dibenzofuran	9.96	168	128450	3.618	ng	# 97
57) Fluorene	10.31	166	274180	11.171	ng	98
70) Phenanthrene	11.27	178	1024207	28.125	ng	99
71) Anthracene	11.32	178	292493	7.920	ng	98
74) Fluoranthene	12.45	202	524659	14.644	ng	99
77) Pyrene	12.68	202	557313	18.059	ng	99
80) Benzo(a)anthracene	13.86	228	178560m	8.016	ng	
82) Chrysene	13.90	228	142066	6.116	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	81586	4.826	ng	98
87) Benzo(b)fluoranthene	14.89	252	155865m	6.312	ng	
88) Benzo(k)fluoranthene	14.91	252	52829m	2.218	ng	
89) Benzo(a)pyrene	15.23	252	150738	6.784	ng	97
91) Benzo(a,h,i)perylene	17.07	276	83679	4.685	ng	94

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF011018\
Data File : BF101987.D
Acq On : 10 Jan 2018 19:03
Operator : SJ/JU
Sample : J1076-04 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-12R12-01

Manual Integrations
APPROVED

Sohil
1/11/2018 10:52:49 AM

Quant Time: Jan 11 03:39:43 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

