

Data Path : U:\HPCHEM1\BNA F\DATA\BF011718\
 Data File : BF102179.D
 Acq On : 18 Jan 2018 5:29
 Operator : SJ/JU
 Sample : J1144-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IGW-6

Manual Integrations
 APPROVED

Sohil
 1/18/2018 11:12:53 AM

Quant Time: Jan 18 07:37:43 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 17 15:28:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	109326	20.00	ng	0.07
21) Naphthalene-d8	8.05	136	68450	20.00	ng	0.05
38) Acenaphthene-d10	9.78	164	191708	20.00	ng	0.02
63) Phenanthrene-d10	11.26	188	257318	20.00	ng	0.02
75) Chrysene-d12	13.87	240	249025	20.00	ng	0.00
86) Perylene-d12	15.29	264	238743	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	65042m	8.40	ng	0.04
7) Phenol-d6	6.41	99	319085	34.54	ng	0.05
23) Nitrobenzene-d5	7.36	82	274845	235.95	ng	0.06
41) 2,4,6-Tribromophenol	10.57	330	173169	103.51	ng	0.02
44) 2-Fluorobiphenyl	9.11	172	904431	73.70	ng	0.02
78) Terphenyl-d14	12.83	244	712074	59.37	ng	0.00
Target Compounds						
31) Naphthalene	8.09	128	3576504	1045.659	ng	# 94
37) 2-Methylnaphthalene	8.79	142	4798369	2130.996	ng	# 95
45) 1,1'-Biphenyl	9.21	154	347750	20.522	ng	99
49) Dimethylphthalate	9.49	163	79024m	5.138	ng	
51) Acenaphthene	9.82	154	89632	7.082	ng	# 55
57) Fluorene	10.33	166	250070	20.825	ng	# 91
70) Phenanthrene	11.28	178	465921	30.998	ng	# 96
77) Pyrene	12.69	202	103607	4.707	ng	98

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

Data Path : U:\HPCHEM1\BNA F\DATA\BF011718\
Data File : BF102179.D
Acq On : 18 Jan 2018 5:29
Operator : SJ/JU
Sample : J1144-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
IGW-6

Manual Integrations
APPROVED

Sohil
1/18/2018 11:12:53 AM

Quant Time: Jan 18 07:37:43 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 17 15:28:18 2018
Response via : Initial Calibration

