

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
 Data File : BF100515.D
 Acq On : 13 Nov 2017 21:21
 Operator : SJ/JU
 Sample : I6301-03 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-110917-B

Manual Integrations
 APPROVED

SOHIL
 11/14/2017 5:20:42 PM

Quant Time: Nov 14 04:06:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 13 14:08:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	76626	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	282131	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	111439	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	172535	20.00	ng	0.00
75) Chrysene-d12	14.06	240	150906	20.00	ng	0.00
86) Perylene-d12	15.54	264	110495	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	56043	11.72	ng	0.00
7) Phenol-d6	6.50	99	68256	11.58	ng	-0.01
23) Nitrobenzene-d5	7.45	82	37265	8.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	12551	11.05	ng	0.00
44) 2-Fluorobiphenyl	9.25	172	79030	10.80	ng	0.00
78) Terphenyl-d14	13.00	244	53559	8.15	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.20	128	385607	28.377	ng	99
37) 2-Methylnaphthalene	8.89	142	125659	13.929	ng	99
45) 1,1'-Biphenyl	9.35	154	26124	2.710	ng	95
48) Acenaphthylene	9.79	152	26182	2.259	ng	99
51) Acenaphthene	9.96	154	109933	15.599	ng	97
54) Dibenzofuran	10.13	168	164062	16.610	ng	98
57) Fluorene	10.47	166	207507	28.677	ng	99
70) Phenanthrene	11.45	178	922505	101.550	ng	99
71) Anthracene	11.49	178	289782	31.442	ng	98
72) Carbazole	11.64	167	77166	9.074	ng	97
74) Fluoranthene	12.63	202	827786	85.981	ng	96
77) Pyrene	12.86	202	688842	64.036	ng	99
80) Benzo(a)anthracene	14.04	228	336191	36.995	ng	98
82) Chrysene	14.09	228	265186	30.135	ng	97
85) Indeno(1,2,3-cd)pyrene	17.03	276	78835	11.076	ng	# 87
87) Benzo(b)fluoranthene	15.10	252	241591m	36.905	ng	
88) Benzo(k)fluoranthene	15.13	252	78456m	12.684	ng	
89) Benzo(a)pyrene	15.47	252	164605	28.363	ng	97
90) Dibenzo(a,h)anthracene	17.03	278	19942	4.202	ng	# 70
91) Benzo(a,h,i)perylene	17.48	276	70487m	15.172	ng	

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

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111317\
Data File : BF100515.D
Acq On : 13 Nov 2017 21:21
Operator : SJ/JU
Sample : I6301-03 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JC-02-110917-B

Manual Integrations
APPROVED

SOHIL
11/14/2017 5:20:42 PM

Quant Time: Nov 14 04:06:50 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 13 14:08:38 2017
Response via : Initial Calibration

