

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
 Data File : BF111725.D
 Acq On : 26 Dec 2018 20:36
 Operator : JU/SJ
 Sample : J6520-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-165

Manual Integrations
 APPROVED

Sohil
 12/27/2018 8:22:30 AM

Quant Time: Dec 27 02:49:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	201125	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	747076	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	352528	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	589913	20.00	ng	0.00
76) Chrysene-d12	14.06	240	502405	20.00	ng	0.01
87) Perylene-d12	15.54	264	411247	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1023055	86.70	ng	0.02
7) Phenol-d6	6.54	99	1330478	88.60	ng	0.02
23) Nitrobenzene-d5	7.46	82	851316	66.33	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	344414	82.68	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	1281926	53.00	ng	0.00
79) Terphenyl-d14	13.00	244	1069681	40.38	ng	0.00
Target Compounds						
10) Phenol	6.55	94	109580	6.467	ng	Qvalue 91
50) Dimethylphthalate	9.65	163	212723	8.252	ng	97
52) Acenaphthene	9.97	154	104884	4.940	ng	99
55) Dibenzofuran	10.14	168	75779	2.362	ng	93
58) Fluorene	10.48	166	120494	5.213	ng	99
71) Phenanthrene	11.45	178	1478695	47.265	ng	95
72) Anthracene	11.50	178	381764	12.157	ng	95
73) Carbazole	11.65	167	151722	4.977	ng	94
75) Fluoranthene	12.64	202	2043404	64.500	ng	97
78) Pyrene	12.87	202	1786785	50.362	ng	98
81) Benzo(a)anthracene	14.05	228	922169	32.163	ng	100
83) Chrysene	14.09	228	771318	27.371	ng	98
86) Indeno(1,2,3-cd)pyrene	17.03	276	354891	14.814	ng	# 83
88) Benzo(b)fluoranthene	15.11	252	919663m	38.264	ng	
89) Benzo(k)fluoranthene	15.13	252	308998m	13.504	ng	
90) Benzo(a)pyrene	15.48	252	637750m	29.207	ng	
91) Dibenzo(a,h)anthracene	17.04	278	81996	4.288	ng	# 73
92) Benzo(g,h,i)perylene	17.49	276	321328	17.210	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122618\
Data File : BF111725.D
Acq On : 26 Dec 2018 20:36
Operator : JU/SJ
Sample : J6520-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ROLLOFF-165

Manual Integrations
APPROVED

Sohil
12/27/2018 8:22:30 AM

Quant Time: Dec 27 02:49:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
Response via : Initial Calibration

