

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
 Data File : BF109623.D
 Acq On : 5 Oct 2018 22:00
 Operator : JU/SJ
 Sample : J5263-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID12-COMP-100318

Manual Integrations
 APPROVED

Sohil
 10/8/2018 5:00:59 PM

Quant Time: Oct 08 11:29:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	83599	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	326425	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	138862	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	229158	20.00	ng	0.00
75) Chrysene-d12	13.84	240	213770	20.00	ng	0.00
86) Perylene-d12	15.24	264	213379	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	409008	80.58	ng	0.00
7) Phenol-d6	6.35	99	540819	83.50	ng	0.00
23) Nitrobenzene-d5	7.26	82	339845	61.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	110370	80.63	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	505454	54.90	ng	-0.02
78) Terphenyl-d14	12.79	244	363602	41.74	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.00	128	84534	5.542	ng	99
37) 2-Methylnaphthalene	8.69	142	24062	2.447	ng	97
49) Dimethylphthalate	9.45	163	187522	18.567	ng	99
51) Acenaphthene	9.76	154	38050	4.616	ng	98
54) Dibenzofuran	9.93	168	55381	4.517	ng	97
57) Fluorene	10.27	166	59223	6.770	ng	98
70) Phenanthrene	11.23	178	657705	57.483	ng	99
71) Anthracene	11.29	178	170495	14.691	ng	98
72) Carbazole	11.45	167	75674	6.554	ng	99
74) Fluoranthene	12.42	202	682650	55.829	ng	96
77) Pyrene	12.64	202	588420	38.407	ng	99
80) Benzo(a)anthracene	13.83	228	326808	25.381	ng	99
82) Chrysene	13.86	228	270423	21.190	ng	97
85) Indeno(1,2,3-cd)pyrene	16.59	276	102379m	9.897	ng	
87) Benzo(b)fluoranthene	14.84	252	302970m	25.840	ng	
88) Benzo(k)fluoranthene	14.87	252	85605m	7.694	ng	
89) Benzo(a)pyrene	15.18	252	200692	18.995	ng	95
90) Dibenzo(a,h)anthracene	16.59	278	24609m	2.839	ng	
91) Benzo(a,h,i)perylene	16.99	276	83210	9.768	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109623.D
Acq On : 5 Oct 2018 22:00
Operator : JU/SJ
Sample : J5263-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GRID12-COMP-100318

Manual Integrations
APPROVED

Sohil
10/8/2018 5:00:59 PM

Quant Time: Oct 08 11:29:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 22 13:32:18 2018
Response via : Initial Calibration

