

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101052.D
 Acq On : 1 Dec 2017 8:36
 Operator : SJ/JU
 Sample : I6610-02DL 50X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)-20171127DL

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:13:30 AM

Quant Time: Dec 01 10:20:34 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 09:47:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	54642	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	207261	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	82077	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	131320	20.00	ng	0.00
75) Chrysene-d12	14.02	240	122385	20.00	ng	0.00
86) Perylene-d12	15.50	264	82524	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	4222	1.28	ng	0.00
7) Phenol-d6	6.48	99	5556	1.38	ng	0.00
23) Nitrobenzene-d5	7.42	82	3016	0.87	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	724	0.73	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	7038	1.17	ng	0.00
78) Terphenyl-d14	12.96	244	6196	1.11	ng	-0.01
Target Compounds						
51) Acenaphthene	9.92	154	12682	2.413	ng	92
57) Fluorene	10.44	166	15931	2.588	ng	99
70) Phenanthrene	11.40	178	222246	30.732	ng	98
71) Anthracene	11.45	178	53254	7.276	ng	96
72) Carbazole	11.61	167	15105	2.259	ng	100
74) Fluoranthene	12.60	202	367977	45.904	ng	93
77) Pyrene	12.83	202	314014	37.184	ng	98
80) Benzo(a)anthracene	14.02	228	176126	22.793	ng	99
82) Chrysene	14.05	228	155256	21.634	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	55796	8.745	ng	# 88
87) Benzo(b)fluoranthene	15.07	252	146896m	29.718	ng	
88) Benzo(k)fluoranthene	15.09	252	58001m	11.910	ng	
89) Benzo(a)pyrene	15.43	252	96919	21.567	ng	96
90) Dibenzo(a,h)anthracene	16.98	278	12999m	3.281	ng	
91) Benzo(a,h,i)perylene	17.42	276	51041	13.671	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
Data File : BF101052.D
Acq On : 1 Dec 2017 8:36
Operator : SJ/JU
Sample : I6610-02DL 50X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)-20171127DL

Manual Integrations
APPROVED

Sohil
12/1/2017 11:13:30 AM

Quant Time: Dec 01 10:20:34 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 09:47:02 2017
Response via : Initial Calibration

