

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092218\
 Data File : BF109232.D
 Acq On : 22 Sep 2018 20:08
 Operator : JU/SJ
 Sample : J4777-17 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-0920-18-D

Manual Integrations
 APPROVED

Sohil
 9/24/2018 11:38:58 AM

Quant Time: Sep 24 07:46:15 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	124276	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	484328	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	224623	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	372155	20.00	ng	0.00
75) Chrysene-d12	13.84	240	245344	20.00	ng	0.00
86) Perylene-d12	15.24	264	247576	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	100062	13.26	ng	-0.02
7) Phenol-d6	6.33	99	131614	13.67	ng	-0.02
23) Nitrobenzene-d5	7.26	82	76193	9.29	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	26201	11.83	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	160618	10.78	ng	-0.01
78) Terphenyl-d14	12.79	244	111189	11.12	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.45	163	38441	2.353	ng	100
51) Acenaphthene	9.77	154	27822	2.086	ng	99
57) Fluorene	10.28	166	61495	4.346	ng	99
70) Phenanthrene	11.23	178	381670	20.540	ng	99
71) Anthracene	11.29	178	80841	4.289	ng	99
74) Fluoranthene	12.42	202	464784	23.406	ng	97
77) Pyrene	12.64	202	503533	28.637	ng	100
80) Benzo(a)anthracene	13.83	228	210886	14.270	ng	97
82) Chrysene	13.86	228	229801	15.689	ng	97
85) Indeno(1,2,3-cd)pyrene	16.57	276	84423m	7.111	ng	
87) Benzo(b)fluoranthene	14.84	252	242214m	17.804	ng	
88) Benzo(k)fluoranthene	14.86	252	84141m	6.518	ng	
89) Benzo(a)pyrene	15.17	252	181613	14.815	ng	98
90) Dibenzo(a,h)anthracene	16.59	278	26361	2.621	ng	92
91) Benzo(a,h,i)perylene	16.98	276	81472	8.243	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092218\
Data File : BF109232.D
Acq On : 22 Sep 2018 20:08
Operator : JU/SJ
Sample : J4777-17 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-02-0920-18-D

Manual Integrations
APPROVED

Sohil
9/24/2018 11:38:58 AM

Quant Time: Sep 24 07:46:15 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

