

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070318\
 Data File : BF107074.D
 Acq On : 3 Jul 2018 11:33
 Operator : JU/SJ
 Sample : J3600-02 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-2

Manual Integrations
 APPROVED

Sohil
 7/5/2018 4:29:35 PM

Quant Time: Jul 04 04:06:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	68369	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	263443	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	125175	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	215468	20.00	ng	0.00
75) Chrysene-d12	14.15	240	197870	20.00	ng	-0.01
86) Perylene-d12	15.70	264	169680	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	184763	45.76	ng	0.00
7) Phenol-d6	6.60	99	226539	44.93	ng	-0.01
23) Nitrobenzene-d5	7.52	82	137832	29.08	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	49895	34.39	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	280381	28.03	ng	-0.02
78) Terphenyl-d14	13.07	244	261488	32.01	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.86	152	35043	2.827	ng	99
49) Dimethylphthalate	9.70	163	27963	2.979	ng	# 98
70) Phenanthrene	11.52	178	128029	12.319	ng	98
71) Anthracene	11.57	178	43742	4.124	ng	99
74) Fluoranthene	12.71	202	257751	22.502	ng	95
77) Pyrene	12.95	202	251307	19.260	ng	99
80) Benzo(a)anthracene	14.14	228	151125	12.531	ng	95
82) Chrysene	14.18	228	133336	12.018	ng	97
83) Bis(2-ethylhexyl)phthalate	14.10	149	32023	4.669	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.29	276	70216m	7.458	ng	
87) Benzo(b)fluoranthene	15.24	252	194414m	18.445	ng	
88) Benzo(k)fluoranthene	15.27	252	55927m	5.572	ng	
89) Benzo(a)pyrene	15.64	252	126974m	13.551	ng	
90) Dibenzo(a,h)anthracene	17.29	278	18764m	2.363	ng	
91) Benzo(a,h,i)perylene	17.78	276	72348	9.321	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070318\
Data File : BF107074.D
Acq On : 3 Jul 2018 11:33
Operator : JU/SJ
Sample : J3600-02 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DOCUMENTATION-2

Manual Integrations
APPROVED

Sohil
7/5/2018 4:29:35 PM

Quant Time: Jul 04 04:06:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

