

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107622.D
 Acq On : 24 Jul 2018 16:44
 Operator : JU/SJ
 Sample : J4096-07 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-9

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:20 PM

Quant Time: Jul 25 03:32:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	248519	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	973021	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	393776	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	698824	20.00	ng	0.00
75) Chrysene-d12	14.16	240	522364	20.00	ng	0.00
86) Perylene-d12	15.69	264	449360	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	581001	37.59	ng	0.00
7) Phenol-d6	6.60	99	743349	40.05	ng	-0.01
23) Nitrobenzene-d5	7.53	82	430204	29.84	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	151272	33.78	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	657002	21.22	ng	-0.02
78) Terphenyl-d14	13.08	244	472851	23.17	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.71	163	66727	2.248	ng	99
70) Phenanthrene	11.53	178	830936	24.401	ng	99
71) Anthracene	11.58	178	84092	2.453	ng	95
72) Carbazole	11.74	167	149954	4.206	ng	99
74) Fluoranthene	12.72	202	1840843	50.376	ng	97
77) Pyrene	12.95	202	1484559	41.549	ng	97
80) Benzo(a)anthracene	14.15	228	636711	20.800	ng	97
82) Chrysene	14.18	228	803666	27.331	ng	97
83) Bis(2-ethylhexyl)phthalate	14.11	149	722233	33.311	ng	99
85) Indeno(1,2,3-cd)pyrene	17.27	276	350923	14.081	ng	# 89
87) Benzo(b)fluoranthene	15.24	252	901165m	36.643	ng	
88) Benzo(k)fluoranthene	15.26	252	324717m	13.477	ng	
89) Benzo(a)pyrene	15.63	252	534675	23.768	ng	98
90) Dibenzo(a,h)anthracene	17.28	278	74534	3.833	ng	# 82
91) Benzo(a,h,i)perylene	17.75	276	349112	18.201	ng	# 93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
Data File : BF107622.D
Acq On : 24 Jul 2018 16:44
Operator : JU/SJ
Sample : J4096-07 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DW-9

Manual Integrations
APPROVED

Sohil
7/25/2018 12:58:20 PM

Quant Time: Jul 25 03:32:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 20 16:29:27 2018
Response via : Initial Calibration

