

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071318\
 Data File : BF107380.D
 Acq On : 13 Jul 2018 21:55
 Operator : JU/SJ
 Sample : J3948-01DL 125X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-ST-PH4-AREA

Manual Integrations
 APPROVED

Sohil
 7/16/2018 3:22:41 PM

Quant Time: Jul 16 11:32:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 13 11:54:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	40953	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	146068	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	70437	20.00	ng	0.00
63) Phenanthrene-d10	11.47	188	151765	20.00	ng	0.00
75) Chrysene-d12	14.13	240	139913	20.00	ng	0.00
86) Perylene-d12	15.67	264	102355	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	286	0.12	ng	0.05
7) Phenol-d6	6.63	99	107	0.04	ng	0.05
23) Nitrobenzene-d5	7.52	82	234	0.09	ng	0.02
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	13.05	244	3689	0.64	ng	0.00
Target Compounds						
48) Acenaphthylene	9.84	152	38738	5.553	ng	Qvalue 100
70) Phenanthrene	11.50	178	195125	26.657	ng	98
71) Anthracene	11.55	178	48044	6.430	ng	99
74) Fluoranthene	12.69	202	318917	39.528	ng	95
77) Pyrene	12.93	202	444650	48.194	ng	99
80) Benzo(a)anthracene	14.12	228	160871	18.865	ng	95
82) Chrysene	14.16	228	147583	18.812	ng	98
85) Indeno(1,2,3-cd)pyrene	17.26	276	62092	9.327	ng	# 87
87) Benzo(b)fluoranthene	15.21	252	131483m	20.679	ng	
88) Benzo(k)fluoranthene	15.24	252	38258m	6.318	ng	
89) Benzo(a)pyrene	15.60	252	80509m	14.244	ng	
90) Dibenzo(a,h)anthracene	17.25	278	13960m	2.914	ng	
91) Benzo(a,h,i)perylene	17.75	276	69328	14.807	ng	# 92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071318\
Data File : BF107380.D
Acq On : 13 Jul 2018 21:55
Operator : JU/SJ
Sample : J3948-01DL 125X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-ST-PH4-AREA

Manual Integrations
APPROVED

Sohil
7/16/2018 3:22:41 PM

Quant Time: Jul 16 11:32:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 13 11:54:53 2018
Response via : Initial Calibration

