

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107203.D
 Acq On : 7 Jul 2018 13:49
 Operator : JU/SJ
 Sample : J3881-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-21

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:17 PM

Quant Time: Jul 09 03:55:45 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	6.94	152	57210	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	216076	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	100035	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	167380	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	164015	20.00	ng	-0.03
86) Perylene-d12	15.68	264	153629	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	325400	96.31	ng	-0.01
7) Phenol-d6	6.59	99	397471	94.21	ng	-0.02
23) Nitrobenzene-d5	7.51	82	254375	65.42	ng	-0.02
41) 2,4,6-Tribromophenol	10.78	330	103816	89.54	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	468345	78.04	ng	-0.02
78) Terphenyl-d14	13.06	244	453978	67.05	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.25	128	20536	2.033	ng	97
49) Dimethylphthalate	9.70	163	68905	9.184	ng	99
51) Acenaphthene	10.02	154	15437	2.474	ng	98
57) Fluorene	10.54	166	15637	2.307	ng	96
70) Phenanthrene	11.51	178	120962	14.983	ng	98
71) Anthracene	11.56	178	35627	4.324	ng	98
74) Fluoranthene	12.70	202	258243	29.022	ng	94
77) Pyrene	12.93	202	249431	23.062	ng	99
80) Benzo(a)anthracene	14.12	228	158902	15.896	ng	98
82) Chrysene	14.16	228	139318	15.149	ng	98
85) Indeno(1,2,3-cd)pyrene	17.26	276	64717	8.292	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	182886m	19.164	ng	
88) Benzo(k)fluoranthene	15.25	252	63314m	6.967	ng	
89) Benzo(a)pyrene	15.61	252	124944	14.727	ng	97
90) Dibenzo(a,h)anthracene	17.27	278	18002	2.504	ng	# 88
91) Benzo(g,h,i)perylene	17.75	276	62495	8.893	ng	# 89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
Data File : BF107203.D
Acq On : 7 Jul 2018 13:49
Operator : JU/SJ
Sample : J3881-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-21

Manual Integrations
APPROVED

Sohil
7/9/2018 2:06:17 PM

Quant Time: Jul 09 03:55:45 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

