

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110218\
 Data File : BF110421.D
 Acq On : 2 Nov 2018 19:34
 Operator : JU/SJ
 Sample : J5759-21 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Sohil
 11/5/2018 10:32:46 AM

Quant Time: Nov 03 00:19:30 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	98575	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	406933	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	173492	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	259094	20.00	ng	0.00
76) Chrysene-d12	14.14	240	174420	20.00	ng	0.00
87) Perylene-d12	15.66	264	165097	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	22060	3.64	ng	0.00
7) Phenol-d6	6.57	99	33489	4.33	ng	0.00
23) Nitrobenzene-d5	7.52	82	20380	2.97	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	3817	2.22	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	37470	3.39	ng	0.00
79) Terphenyl-d14	13.06	244	23760	2.83	ng	-0.01

Target Compounds				Qvalue		
38) 1-Methylnaphthalene	9.05	142	24369	2.032	ng	95
52) Acenaphthene	10.03	154	57692	5.247	ng	97
58) Fluorene	10.55	166	51919	4.531	ng	95
71) Phenanthrene	11.52	178	1170343	86.328	ng	99
72) Anthracene	11.56	178	255021	18.767	ng	98
73) Carbazole	11.72	167	39075	2.945	ng	95
75) Fluoranthene	12.71	202	1198189	87.085	ng	98
78) Pyrene	12.94	202	1573133	125.806	ng	99
81) Benzo(a)anthracene	14.13	228	645337	62.391	ng	98
83) Chrysene	14.16	228	558159	56.814	ng	98
86) Indeno(1,2,3-cd)pyrene	17.22	276	199020	24.419	ng	99
88) Benzo(b)fluoranthene	15.21	252	570570m	59.847	ng	
89) Benzo(k)fluoranthene	15.23	252	174205m	18.587	ng	
90) Benzo(a)pyrene	15.60	252	457045	52.099	ng	99
91) Dibenzo(a,h)anthracene	17.22	278	53940m	7.126	ng	
92) Benzo(g,h,i)perylene	17.70	276	220109	29.509	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110218\
Data File : BF110421.D
Acq On : 2 Nov 2018 19:34
Operator : JU/SJ
Sample : J5759-21 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6

Manual Integrations
APPROVED

Sohil
11/5/2018 10:32:46 AM

Quant Time: Nov 03 00:19:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 16:06:12 2018
Response via : Initial Calibration

