

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111340.D
 Acq On : 12 Dec 2018 23:50
 Operator : JU/SJ
 Sample : J6189-05 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-121118-C

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:51 PM

Quant Time: Dec 13 04:32:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	232676	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	754526	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	333233	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	587622	20.00	ng	0.00
76) Chrysene-d12	13.96	240	366586	20.00	ng	0.00
87) Perylene-d12	15.40	264	297166	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	893337	64.93	ng	0.00
7) Phenol-d6	6.43	99	1085576	58.52	ng	0.00
23) Nitrobenzene-d5	7.35	82	600053	44.82	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	168185	57.25	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	972169	46.84	ng	0.00
79) Terphenyl-d14	12.90	244	828815	49.76	ng	0.00
Target Compounds						
10) Phenol	6.44	94	85200	4.054	ng	89
37) 2-Methylnaphthalene	8.79	142	89159	3.923	ng	96
38) 1-Methylnaphthalene	8.89	142	59684	2.721	ng	# 96
50) Dimethylphthalate	9.55	163	71120	2.968	ng	# 95
52) Acenaphthene	9.86	154	44567	2.221	ng	98
58) Fluorene	10.37	166	80833	3.901	ng	# 98
71) Phenanthrene	11.34	178	828282	27.270	ng	94
72) Anthracene	11.39	178	242689	7.847	ng	95
75) Fluoranthene	12.53	202	1100345	37.110	ng	98
78) Pyrene	12.76	202	971935	34.354	ng	97
81) Benzo(a)anthracene	13.95	228	379409	18.498	ng	98
83) Chrysene	13.98	228	333070	15.916	ng	96
86) Indeno(1,2,3-cd)pyrene	16.82	276	119373	7.294	ng	93
88) Benzo(b)fluoranthene	14.98	252	331361m	19.610	ng	
89) Benzo(k)fluoranthene	15.00	252	126719m	7.513	ng	
90) Benzo(a)pyrene	15.33	252	242336	15.402	ng	# 94
91) Dibenzo(a,h)anthracene	16.82	278	34716	2.652	ng	# 47
92) Benzo(g,h,i)perylene	17.24	276	105463	8.058	ng	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111340.D
Acq On : 12 Dec 2018 23:50
Operator : JU/SJ
Sample : J6189-05 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HR-05-121118-C

Manual Integrations
APPROVED

Sohil
12/13/2018 6:06:51 PM

Quant Time: Dec 13 04:32:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 13:16:52 2018
Response via : Initial Calibration

