

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111331.D
 Acq On : 12 Dec 2018 19:43
 Operator : JU/SJ
 Sample : J6214-23
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:15 PM

Quant Time: Dec 13 03:36:35 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	318578	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1212453	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	486960	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	672295	20.00	ng	0.00
76) Chrysene-d12	13.96	240	441533	20.00	ng	0.00
87) Perylene-d12	15.39	264	340712	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1747326	92.75	ng	0.00
7) Phenol-d6	6.43	99	2267501	89.27	ng	0.00
23) Nitrobenzene-d5	7.35	82	1410123	65.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	301763	70.30	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1975347	65.13	ng	0.00
79) Terphenyl-d14	12.90	244	1230090	61.32	ng	0.00
Target Compounds						
10) Phenol	6.44	94	157583	5.477	ng	Qvalue 91
31) Naphthalene	8.09	128	201190	3.562	ng	94
37) 2-Methylnaphthalene	8.79	142	93243	2.553	ng	98
38) 1-Methylnaphthalene	8.89	142	99813	2.832	ng	98
50) Dimethylphthalate	9.54	163	261798	7.476	ng	97
52) Acenaphthene	9.86	154	360217	12.285	ng	98
55) Dibenzofuran	10.03	168	290395	6.860	ng	93
58) Fluorene	10.37	166	329260	10.874	ng	100
71) Phenanthrene	11.35	178	3805386	109.509	ng	100
72) Anthracene	11.39	178	1025683	28.988	ng	96
73) Carbazole	11.54	167	269111	7.356	ng	94
75) Fluoranthene	12.54	202	4276309	126.058	ng	98
78) Pvrene	12.77	202	4177447	122.591	ng	100
80) Butylbenzylphthalate	13.37	149	37677	2.303	ng	95
81) Benzo(a)anthracene	13.94	228	1959184	79.305	ng	98
83) Chrysene	13.99	228	1777741	70.532	ng	98
86) Indeno(1,2,3-cd)pvrene	16.81	276	706708	35.849	ng	92
88) Benzo(b)fluoranthene	14.99	252	1610890m	83.147	ng	
89) Benzo(k)fluoranthene	15.01	252	625071m	32.322	ng	
90) Benzo(a)pvrene	15.34	252	1224956	67.905	ng	98
91) Dibenzo(a,h)anthracene	16.82	278	185211	12.340	ng	# 91
92) Benzo(g,h,i)perylene	17.24	276	675671	45.029	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111331.D
Acq On : 12 Dec 2018 19:43
Operator : JU/SJ
Sample : J6214-23
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-3(0-2)

Manual Integrations
APPROVED

Sohil
12/13/2018 6:06:15 PM

Quant Time: Dec 13 03:36:35 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

