

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121118\
 Data File : BF111307.D
 Acq On : 12 Dec 2018 5:38
 Operator : JU/SJ
 Sample : J6214-41
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:30:32 PM

Quant Time: Dec 12 06:55:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 10 01:15:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	243183	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	936240	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	393579	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	585192	20.00	ng	0.00
76) Chrysene-d12	13.96	240	479033	20.00	ng	0.00
87) Perylene-d12	15.40	264	348021	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	1723492	111.91	ng	0.00
7) Phenol-d6	6.43	99	2199777	114.94	ng	0.00
23) Nitrobenzene-d5	7.36	82	1346809	80.69	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	351107	100.71	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	2070514	94.65	ng	0.00
79) Terphenyl-d14	12.90	244	1490494	74.63	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.45	94	134855	6.026	ng	88
50) Dimethylphthalate	9.55	163	258741	8.910	ng	97
58) Fluorene	10.38	166	50757	2.055	ng	97
71) Phenanthrene	11.34	178	1179593	39.964	ng	94
72) Anthracene	11.39	178	286777	9.287	ng	94
73) Carbazole	11.55	167	75941	2.352	ng	95
75) Fluoranthene	12.53	202	2110716	78.281	ng	99
78) Pyrene	12.76	202	1845203	53.903	ng	97
81) Benzo(a)anthracene	13.95	228	1126054	42.135	ng	99
83) Chrysene	13.99	228	1092852	39.666	ng	99
84) Bis(2-ethylhexyl)phthalate	13.94	149	94190	4.433	ng	99
86) Indeno(1,2,3-cd)pyrene	16.81	276	391014m	17.582	ng	
88) Benzo(b)fluoranthene	14.99	252	1200302m	62.365	ng	
89) Benzo(k)fluoranthene	15.01	252	303316m	16.762	ng	
90) Benzo(a)pyrene	15.34	252	710695	40.099	ng	97
91) Dibenzo(a,h)anthracene	16.82	278	109902	7.895	ng	96
92) Benzo(g,h,i)perylene	17.24	276	345816	24.816	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121118\
Data File : BF111307.D
Acq On : 12 Dec 2018 5:38
Operator : JU/SJ
Sample : J6214-41
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)

Manual Integrations
APPROVED

Sohil
12/12/2018 5:30:32 PM

Quant Time: Dec 12 06:55:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 01:15:27 2018
Response via : Initial Calibration

