

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111336.D
 Acq On : 12 Dec 2018 22:01
 Operator : JU/SJ
 Sample : J6214-27 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:45 PM

Quant Time: Dec 13 04:14:42 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	261073	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	933653	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	361773	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	594619	20.00	ng	0.00
76) Chrysene-d12	13.96	240	425929	20.00	ng	0.00
87) Perylene-d12	15.40	264	342651	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	750460	48.61	ng	0.00
7) Phenol-d6	6.42	99	935675	44.95	ng	-0.01
23) Nitrobenzene-d5	7.35	82	515959	31.15	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	135546	42.50	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	849889	37.72	ng	0.00
79) Terphenyl-d14	12.90	244	674883	34.87	ng	0.00
Target Compounds						
10) Phenol	6.43	94	68445	2.903	ng	99
50) Dimethylphthalate	9.54	163	76735	2.950	ng	# 99
71) Phenanthrene	11.33	178	67994	2.212	ng	95
74) Di-n-butylphthalate	11.88	149	109544	2.973	ng	97
75) Fluoranthene	12.52	202	174786	5.825	ng	99
78) Pyrene	12.75	202	165785	5.043	ng	95
80) Butylbenzylphthalate	13.37	149	107825	6.832	ng	94
81) Benzo(a)anthracene	13.94	228	79105	3.319	ng	# 93
83) Chrysene	13.98	228	75358	3.099	ng	# 91
84) Bis(2-ethylhexyl)phthalate	13.94	149	47776	2.476	ng	# 96
86) Indeno(1,2,3-cd)pyrene	16.81	276	45232	2.379	ng	95
88) Benzo(b)fluoranthene	14.99	252	97987m	5.029	ng	
90) Benzo(a)pyrene	15.34	252	65008	3.583	ng	# 47
92) Benzo(a,h,i)perylene	17.23	276	64169	4.252	ng	100

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111336.D
Acq On : 12 Dec 2018 22:01
Operator : JU/SJ
Sample : J6214-27 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations
APPROVED

Sohil
12/13/2018 6:06:45 PM

Quant Time: Dec 13 04:14:42 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

