

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\
 Data File : BF111910.D
 Acq On : 8 Jan 2019 16:41
 Operator : JU/SJ
 Sample : K1075-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BASIN-9

Manual Integrations
 APPROVED

Sohil
 1/9/2019 10:36:47 AM

Quant Time: Jan 08 18:19:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	169218	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	489467	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	176042	20.00	ng	-0.01
64) Phenanthrene-d10	11.41	188	338919	20.00	ng	0.00
76) Chrysene-d12	14.06	240	278655	20.00	ng	0.00
87) Perylene-d12	15.55	264	213916	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	827248	83.64	ng	0.00
7) Phenol-d6	6.53	99	1079780	84.70	ng	0.00
23) Nitrobenzene-d5	7.44	82	666093	72.73	ng	-0.02
42) 2,4,6-Tribromophenol	10.71	330	207089	90.44	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	991186	82.10	ng	-0.01
79) Terphenyl-d14	12.99	244	888685	60.54	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.54	94	55855	4.031	ng	# 72
31) Naphthalene	8.19	128	101209	4.356	ng	99
37) 2-Methylnaphthalene	8.88	142	68300	4.744	ng	99
38) 1-Methylnaphthalene	8.97	142	42328	3.065	ng	100
46) 1,1'-Biphenyl	9.34	154	37203	2.526	ng	98
50) Dimethylphthalate	9.63	163	98426	7.443	ng	99
52) Acenaphthene	9.95	154	318189	28.886	ng	99
55) Dibenzofuran	10.13	168	268000	16.729	ng	97
58) Fluorene	10.47	166	401166	34.415	ng	98
71) Phenanthrene	11.45	178	3392713	187.233	ng	96
72) Anthracene	11.49	178	1325274	72.047	ng	99
73) Carbazole	11.64	167	235123	13.141	ng	99
75) Fluoranthene	12.65	202	4655863	250.287	ng	93
78) Pyrene	12.87	202	3756163	195.907	ng	96
81) Benzo(a)anthracene	14.05	228	2126772	132.616	ng	98
83) Chrysene	14.09	228	1708424	111.728	ng	96
86) Indeno(1,2,3-cd)pyrene	17.06	276	617185	55.365	ng	97
88) Benzo(b)fluoranthene	15.12	252	1735942m	135.660	ng	
89) Benzo(k)fluoranthene	15.14	252	483510m	40.198	ng	
90) Benzo(a)pyrene	15.49	252	1115148	99.112	ng	96
91) Dibenzo(a,h)anthracene	17.06	278	166126	18.358	ng	96
92) Benzo(g,h,i)perylene	17.51	276	529040	59.771	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\
Data File : BF111910.D
Acq On : 8 Jan 2019 16:41
Operator : JU/SJ
Sample : K1075-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
BASIN-9

Manual Integrations
APPROVED

Sohil
1/9/2019 10:36:47 AM

Quant Time: Jan 08 18:19:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 07 14:33:51 2019
Response via : Initial Calibration

