

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101818\
 Data File : BF109985.D
 Acq On : 19 Oct 2018 3:18
 Operator : JU/SJ
 Sample : J5204-05 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-101718-A

Manual Integrations
 APPROVED

Sohil
 10/19/2018 12:15:09 PM

Quant Time: Oct 19 11:04:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 16 14:58:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	208443	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	788558	20.00	ng	-0.01
39) Acenaphthene-d10	10.02	164	314521	20.00	ng	0.00
64) Phenanthrene-d10	11.51	188	511167	20.00	ng	0.00
76) Chrysene-d12	14.16	240	380915	20.00	ng	0.00
87) Perylene-d12	15.69	264	293022	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	646297	49.15	ng	0.00
7) Phenol-d6	6.59	99	814710	49.89	ng	-0.01
23) Nitrobenzene-d5	7.53	82	475024	40.58	ng	-0.02
42) 2,4,6-Tribromophenol	10.81	330	141589	52.00	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	738349	37.46	ng	0.00
79) Terphenyl-d14	13.09	244	562451	31.01	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	81709	4.635	ng	Qvalue # 62
31) Naphthalene	8.28	128	327292	9.051	ng	99
37) 2-Methylnaphthalene	8.97	142	143791	6.141	ng	95
38) 1-Methylnaphthalene	9.07	142	294260	12.969	ng	99
49) Acenaphthylene	9.88	152	86146	2.873	ng	# 94
50) Dimethylphthalate	9.72	163	105173	4.722	ng	99
52) Acenaphthene	10.05	154	196416	10.288	ng	98
55) Dibenzofuran	10.22	168	194728	7.152	ng	97
58) Fluorene	10.57	166	317033	15.996	ng	99
71) Phenanthrene	11.54	178	1384750	52.327	ng	99
72) Anthracene	11.59	178	418714	15.738	ng	98
73) Carbazole	11.74	167	88357	3.379	ng	98
75) Fluoranthene	12.73	202	1109409	41.965	ng	98
78) Pyrene	12.96	202	1047803	37.452	ng	99
81) Benzo(a)anthracene	14.14	228	448883	20.006	ng	97
83) Chrysene	14.18	228	386113	18.079	ng	98
86) Indeno(1,2,3-cd)pyrene	17.24	276	133159	7.744	ng	97
88) Benzo(b)fluoranthene	15.23	252	339459m	20.094	ng	
89) Benzo(k)fluoranthene	15.26	252	139053m	8.351	ng	
90) Benzo(a)pyrene	15.62	252	267388	17.210	ng	98
91) Dibenzo(a,h)anthracene	17.25	278	36725	2.667	ng	# 77
92) Benzo(g,h,i)perylene	17.72	276	121023	8.699	ng	# 95

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

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