

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF120117\
 Data File : BF101064.D
 Acq On : 1 Dec 2017 15:44
 Operator : SJ/JU
 Sample : I6289-09DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-112917DL

Manual Integrations
 APPROVED

Sohil
 12/4/2017 11:56:38 AM

Quant Time: Dec 04 00:26:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 15:52:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	43548	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	172502	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	78581	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	138341	20.00	ng	0.00
75) Chrysene-d12	14.02	240	92216	20.00	ng	0.00
86) Perylene-d12	15.49	264	109077	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	5586	2.12	ng	0.00
7) Phenol-d6	6.47	99	8594	2.69	ng	0.00
23) Nitrobenzene-d5	7.40	82	5588	1.93	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	1900	2.01	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	15352	2.67	ng	-0.01
78) Terphenyl-d14	12.95	244	11589	2.75	ng	-0.01
Target Compounds						
31) Naphthalene	8.15	128	31599	3.717	ng	99
37) 2-Methylnaphthalene	8.84	142	22517	3.898	ng	99
51) Acenaphthene	9.92	154	48081	9.556	ng	96
54) Dibenzofuran	10.09	168	70819	9.767	ng	99
57) Fluorene	10.43	166	98399	16.694	ng	99
70) Phenanthrene	11.40	178	586457	76.979	ng	99
71) Anthracene	11.45	178	158968	20.617	ng	99
72) Carbazole	11.60	167	33562	4.764	ng	# 96
74) Fluoranthene	12.59	202	420333	49.774	ng	95
77) Pyrene	12.82	202	337693	53.070	ng	99
80) Benzo(a)anthracene	14.00	228	138993	23.872	ng	99
82) Chrysene	14.04	228	108116m	19.994	ng	
85) Indeno(1,2,3-cd)pyrene	16.96	276	52287	10.876	ng	# 90
87) Benzo(b)fluoranthene	15.06	252	138386m	21.181	ng	
88) Benzo(k)fluoranthene	15.08	252	45300m	7.038	ng	
89) Benzo(a)pyrene	15.43	252	108082m	18.197	ng	
90) Dibenzo(a,h)anthracene	16.96	278	14312m	2.733	ng	
91) Benzo(g,h,i)perylene	17.40	276	48910	9.911	ng	# 91

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

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