

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102918\
 Data File : BF110280.D
 Acq On : 29 Oct 2018 23:33
 Operator : JU/SJ
 Sample : J5691-01 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12

Manual Integrations
 APPROVED

Sohil
 10/30/2018 5:41:24 PM

Quant Time: Oct 30 17:30:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 17:29:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	92274	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	287627	20.00	ng	0.01
39) Acenaphthene-d10	10.06	164	127040	20.00	ng	0.04
64) Phenanthrene-d10	11.57	188	101347	20.00	ng	0.06
76) Chrysene-d12	14.19	240	157592	20.00	ng	0.04
87) Perylene-d12	15.70	264	131934	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	360807	63.68	ng	0.00
7) Phenol-d6	6.59	99	438184	60.46	ng	0.00
23) Nitrobenzene-d5	7.53	82	257823	53.17	ng	0.00
42) 2,4,6-Tribromophenol	10.87	330	50980	40.51	ng	0.06
45) 2-Fluorobiphenyl	9.35	172	355381	43.93	ng	0.02
79) Terphenyl-d14	13.14	244	255425	33.71	ng	0.05
Target Compounds						
10) Phenol	6.60	94	23524	3.036	ng	# 71
31) Naphthalene	8.28	128	95915	7.235	ng	# 55
37) 2-Methylnaphthalene	8.99	142	395853	45.133	ng	# 96
38) 1-Methylnaphthalene	9.09	142	669491	78.988	ng	# 99
58) Fluorene	10.62	166	154898m	18.462	ng	
71) Phenanthrene	11.60	178	365965	69.012	ng	# 72
78) Pyrene	13.02	202	265449m	23.495	ng	
81) Benzo(a)anthracene	14.18	228	36099	3.863	ng	# 20
83) Chrysene	14.22	228	40200	4.529	ng	# 50
86) Indeno(1,2,3-cd)pyrene	17.27	276	40112	5.447	ng	98
88) Benzo(b)fluoranthene	15.25	252	39868m	5.233	ng	
90) Benzo(a)pyrene	15.64	252	35244	5.027	ng	# 80
92) Benzo(g,h,i)perylene	17.75	276	57928	9.718	ng	# 93

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

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