

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101218\
 Data File : BF109853.D
 Acq On : 13 Oct 2018 00:35
 Operator : JU/SJ
 Sample : J5314-01DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-18DL

Manual Integrations
 APPROVED

Sohil
 10/15/2018 1:00:55 PM

Quant Time: Oct 13 03:11:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	117398	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	476543	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	195432	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	334016	20.00	ng	0.00
75) Chrysene-d12	13.83	240	304244	20.00	ng	0.00
86) Perylene-d12	15.23	264	250473	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	183295	27.71	ng	-0.01
7) Phenol-d6	6.34	99	251277	28.44	ng	-0.02
23) Nitrobenzene-d5	7.26	82	179675	20.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	50883	23.89	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	260082	18.33	ng	-0.01
78) Terphenyl-d14	12.77	244	213212	13.57	ng	-0.01
Target Compounds						
51) Acenaphthene	9.75	154	29665	2.624	ng	96
70) Phenanthrene	11.22	178	299957	17.945	ng	99
71) Anthracene	11.28	178	99231	5.743	ng	98
74) Fluoranthene	12.41	202	472528	27.060	ng	97
77) Pyrene	12.63	202	429720	19.278	ng	98
80) Benzo(a)anthracene	13.82	228	221224	13.176	ng	99
82) Chrysene	13.86	228	185777	10.534	ng	97
85) Indeno(1,2,3-cd)pyrene	16.58	276	60456	4.789	ng	# 95
87) Benzo(b)fluoranthene	14.84	252	167745m	12.119	ng	
88) Benzo(k)fluoranthene	14.86	252	82877m	5.959	ng	
89) Benzo(a)pyrene	15.17	252	134292	10.691	ng	98
91) Benzo(a,h,i)perylene	16.98	276	63663	6.180	ng	95

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

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