

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
 Data File : BF107013.D
 Acq On : 30 Jun 2018 14:35
 Operator : JU/SJ
 Sample : J3600-02 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-2

Manual Integrations
 APPROVED

Sohil
 7/2/2018 3:26:15 PM

Quant Time: Jul 02 08:58:30 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	64230	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	232686	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	101448	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	193149	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	213547	20.00	ng	-0.02
86) Perylene-d12	15.69	264	147363	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	78486	20.69	ng	-0.01
7) Phenol-d6	6.60	99	93628	19.77	ng	-0.02
23) Nitrobenzene-d5	7.51	82	52603	12.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	21782	18.53	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	107838	3.92	ng	-0.02
78) Terphenyl-d14	13.07	244	127440	14.46	ng	-0.02
Target Compounds						
70) Phenanthrene	11.51	178	49055	5.266	ng	Qvalue 98
71) Anthracene	11.57	178	21433	2.254	ng	98
74) Fluoranthene	12.71	202	122707	11.950	ng	93
77) Pyrene	12.94	202	117843	8.368	ng	99
80) Benzo(a)anthracene	14.13	228	77117	5.925	ng	98
82) Chrysene	14.17	228	64720	5.405	ng	97
83) Bis(2-ethylhexyl)phthalate	14.09	149	16085	2.173	ng	95
85) Indeno(1,2,3-cd)pyrene	17.26	276	25723	2.531	ng	# 91
87) Benzo(b)fluoranthene	15.22	252	75424m	8.239	ng	
88) Benzo(k)fluoranthene	15.25	252	20204m	2.318	ng	
89) Benzo(a)pyrene	15.62	252	47417	5.827	ng	96
91) Benzo(a,h,i)perylene	17.74	276	29781	4.418	ng	# 87

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

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