

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
 Data File : BF107012.D
 Acq On : 30 Jun 2018 14:09
 Operator : JU/SJ
 Sample : J3600-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-1

Manual Integrations
 APPROVED

Sohil
 7/2/2018 12:30:02 PM

Quant Time: Jul 02 05:26:37 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	64581	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	242308	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	105828	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	196462	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	211732	20.00	ng	-0.02
86) Perylene-d12	15.69	264	162117	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	82689	21.68	ng	-0.01
7) Phenol-d6	6.60	99	99567	20.91	ng	-0.02
23) Nitrobenzene-d5	7.51	82	57654	13.22	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	23379	19.06	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	116216	4.64	ng	-0.02
78) Terphenyl-d14	13.07	244	129805	14.85	ng	-0.02
Target Compounds						Qvalue
51) Acenaphthene	10.02	154	15235	2.308	ng	97
57) Fluorene	10.54	166	20746	2.893	ng	99
70) Phenanthrene	11.51	178	272668	28.775	ng	99
71) Anthracene	11.57	178	80473	8.320	ng	97
72) Carbazole	11.72	167	27092	2.992	ng	99
74) Fluoranthene	12.71	202	496782	47.565	ng	96
77) Pyrene	12.94	202	472351	33.831	ng	99
80) Benzo(a)anthracene	14.14	228	278315	21.567	ng	98
82) Chrysene	14.17	228	247501	20.847	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	92187	9.150	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	260991m	25.916	ng	
88) Benzo(k)fluoranthene	15.26	252	104650m	10.912	ng	
89) Benzo(a)pyrene	15.62	252	185742m	20.747	ng	
91) Benzo(a,h,i)perylene	17.75	276	93681	12.633	ng	# 89

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

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