

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072718\
 Data File : BF107771.D
 Acq On : 28 Jul 2018 3:22
 Operator : JU/SJ
 Sample : J4143-01DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(3-5)DL

Manual Integrations
 APPROVED

Sohil
 7/30/2018 2:03:30 PM

Quant Time: Jul 28 04:38:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	128805	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	554588	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	229684	20.00	ng	-0.02
63) Phenanthrene-d10	11.50	188	401311	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	423589	20.00	ng	-0.01
86) Perylene-d12	15.68	264	396334	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	50949m	6.36	ng	0.02
7) Phenol-d6	6.62	99	87306m	9.08	ng	0.01
23) Nitrobenzene-d5	7.56	82	30981	3.77	ng	0.01
41) 2,4,6-Tribromophenol	10.80	330	21530	8.24	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	119194	3.11	ng	-0.02
78) Terphenyl-d14	13.08	244	116484	7.04	ng	-0.02
Target Compounds						
51) Acenaphthene	10.03	154	39039	2.712	ng	Qvalue 94
57) Fluorene	10.55	166	42346	2.801	ng	99
70) Phenanthrene	11.52	178	546647	27.953	ng	98
71) Anthracene	11.58	178	227781	11.568	ng	100
74) Fluoranthene	12.72	202	1020489	48.629	ng	95
77) Pyrene	12.95	202	891679	30.775	ng	97
80) Benzo(a)anthracene	14.14	228	495919	19.978	ng	98
82) Chrysene	14.18	228	429137	17.997	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	170274	8.425	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	448998m	20.700	ng	
88) Benzo(k)fluoranthene	15.25	252	251429m	11.831	ng	
89) Benzo(a)pyrene	15.62	252	365932	18.443	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	36466m	2.126	ng	
91) Benzo(g,h,i)perylene	17.74	276	155316	9.181	ng	# 92

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

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