

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080118\
 Data File : BF107891.D
 Acq On : 1 Aug 2018 16:13
 Operator : JU/SJ
 Sample : J4164-09 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(3-5)

Manual Integrations
 APPROVED

Sohil
 8/2/2018 9:17:10 AM

Quant Time: Aug 02 09:00:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	130244	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	618558	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	253769	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	457030	20.00	ng	0.00
75) Chrysene-d12	14.15	240	375488	20.00	ng	0.00
86) Perylene-d12	15.69	264	445179	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	139545m	18.21	ng	0.01
7) Phenol-d6	6.61	99	204664	20.26	ng	0.00
23) Nitrobenzene-d5	7.54	82	115038	10.71	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	57577	16.70	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	275204	15.11	ng	0.00
78) Terphenyl-d14	13.08	244	209484	12.10	ng	0.00
Target Compounds						
57) Fluorene	10.55	166	41051	2.179	ng	Qvalue # 90
70) Phenanthrene	11.52	178	373213	17.198	ng	98
71) Anthracene	11.58	178	134794	5.385	ng	98
74) Fluoranthene	12.72	202	603122	23.657	ng	96
77) Pyrene	12.95	202	525308	19.428	ng	97
80) Benzo(a)anthracene	14.14	228	298509	14.034	ng	98
82) Chrysene	14.18	228	237980	10.373	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	138435	7.933	ng	# 85
87) Benzo(b)fluoranthene	15.23	252	308027m	14.029	ng	
88) Benzo(k)fluoranthene	15.25	252	154183m	5.720	ng	
89) Benzo(a)pyrene	15.62	252	265050	11.693	ng	96
91) Benzo(a,h,i)perylene	17.75	276	122854	6.422	ng	94

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

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