

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091718\
 Data File : BF109047.D
 Acq On : 17 Sep 2018 14:45
 Operator : JU/SJ
 Sample : J4773-07 4X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-091418-D

Manual Integrations
 APPROVED

Sohil
 9/18/2018 6:00:05 PM

Quant Time: Sep 17 17:04:05 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	132360	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	454014	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	197688	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	384125	20.00	ng	0.00
75) Chrysene-d12	13.85	240	386824	20.00	ng	0.00
86) Perylene-d12	15.26	264	330072	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	208818	26.20	ng	0.00
7) Phenol-d6	6.35	99	261985	25.49	ng	-0.01
23) Nitrobenzene-d5	7.27	82	150224	18.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	52522	24.48	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	260915	20.68	ng	0.00
78) Terphenyl-d14	12.81	244	271288	16.62	ng	0.00
Target Compounds						
57) Fluorene	10.30	166	31206	2.725	ng	99
70) Phenanthrene	11.25	178	247800	13.160	ng	97
71) Anthracene	11.30	178	87578	4.588	ng	98
74) Fluoranthene	12.44	202	543085	27.320	ng	96
77) Pyrene	12.66	202	491271	17.098	ng	99
80) Benzo(a)anthracene	13.84	228	269483	11.507	ng	97
82) Chrysene	13.88	228	231052	9.861	ng	98
85) Indeno(1,2,3-cd)pyrene	16.61	276	99654m	5.320	ng	
87) Benzo(b)fluoranthene	14.86	252	282560m	15.474	ng	
88) Benzo(k)fluoranthene	14.88	252	97903m	5.740	ng	
89) Benzo(a)pyrene	15.20	252	194012	11.964	ng	98
91) Benzo(a,h,i)perylene	17.01	276	86469	6.348	ng	92

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

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