

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111475.D
 Acq On : 15 Dec 2018 18:16
 Operator : JU/SJ
 Sample : J6199-07 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-121218-B

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:17 PM

Quant Time: Dec 16 01:42:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	182635	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	724289	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	307994	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	560366	20.00	ng	0.00
76) Chrysene-d12	13.95	240	491206	20.00	ng	0.00
87) Perylene-d12	15.39	264	347733	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	233235	21.25	ng	0.00
7) Phenol-d6	6.43	99	311946	21.37	ng	-0.01
23) Nitrobenzene-d5	7.35	82	177636	14.60	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	55372	20.07	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	351519	17.63	ng	0.00
79) Terphenyl-d14	12.90	244	317812	15.19	ng	0.00
Target Compounds						
71) Phenanthrene	11.33	178	356712	12.354	ng	93
72) Anthracene	11.39	178	87888	2.976	ng	94
75) Fluoranthene	12.53	202	521408	18.458	ng	97
78) Pyrene	12.76	202	518991	14.986	ng	95
81) Benzo(a)anthracene	13.94	228	248016	9.286	ng	99
83) Chrysene	13.97	228	233126	8.286	ng	98
86) Indeno(1,2,3-cd)pyrene	16.81	276	70314	3.463	ng	# 91
88) Benzo(b)fluoranthene	14.98	252	193400m	9.540	ng	
89) Benzo(k)fluoranthene	15.00	252	57166m	2.951	ng	
90) Benzo(a)pyrene	15.33	252	148304	8.112	ng	97
92) Benzo(g,h,i)perylene	17.23	276	66365	4.688	ng	98

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

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