

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012119\
 Data File : BF112163.D
 Acq On : 21 Jan 2019 17:20
 Operator : JU/SJ
 Sample : K1013-07 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-011819-D

Manual Integrations
 APPROVED

Sohil
 1/22/2019 9:59:11 AM

Quant Time: Jan 21 18:12:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	204924	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	679835	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	268094	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	529267	20.00	ng	0.00
76) Chrysene-d12	14.02	240	449955	20.00	ng	0.00
87) Perylene-d12	15.50	264	329972	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	229159	20.30	ng	0.00
7) Phenol-d6	6.49	99	266450	18.86	ng	-0.01
23) Nitrobenzene-d5	7.41	82	137404	13.96	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	54959	19.00	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	270285	14.78	ng	0.00
79) Terphenyl-d14	12.96	244	310365	14.67	ng	-0.01
Target Compounds						
58) Fluorene	10.44	166	52427	2.962	ng	98
71) Phenanthrene	11.40	178	383153	14.385	ng	97
72) Anthracene	11.45	178	134602	4.989	ng	98
75) Fluoranthene	12.59	202	652818	23.213	ng	99
78) Pyrene	12.82	202	593995	20.009	ng	99
81) Benzo(a)anthracene	14.01	228	286316	11.098	ng	99
83) Chrysene	14.04	228	235703	9.655	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	91219	4.050	ng	96
88) Benzo(b)fluoranthene	15.06	252	239201m	12.771	ng	
89) Benzo(k)fluoranthene	15.09	252	92230m	5.088	ng	
90) Benzo(a)pyrene	15.43	252	170639	9.934	ng	# 93
92) Benzo(a,h,i)perylene	17.42	276	84019	5.590	ng	# 93

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

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