

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011819\
 Data File : BF112146.D
 Acq On : 19 Jan 2019 1:07
 Operator : JU/SJ
 Sample : K1011-05 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-011719-A

Manual Integrations
 APPROVED

Sohil
 1/21/2019 12:01:01 PM

Quant Time: Jan 19 03:50:18 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	263214	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1016587	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	448470	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	720064	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	590624	20.00	ng	0.00
87) Perylene-d12	15.49	264	499799	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	290586	20.04	ng	-0.01
7) Phenol-d6	6.49	99	379359	20.91	ng	-0.01
23) Nitrobenzene-d5	7.41	82	209888	14.26	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	64541	13.34	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	493934	16.15	ng	0.00
79) Terphenyl-d14	12.96	244	396242	14.27	ng	-0.01
Target Compounds						
71) Phenanthrene	11.40	178	362395	10.000	ng	98
72) Anthracene	11.45	178	116062	3.162	ng	96
75) Fluoranthene	12.59	202	635804	16.618	ng	98
78) Pyrene	12.82	202	605531	15.540	ng	98
81) Benzo(a)anthracene	14.01	228	343236	10.136	ng	97
83) Chrysene	14.05	228	321138	10.022	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	146990	4.972	ng	# 94
88) Benzo(b)fluoranthene	15.06	252	418209m	14.741	ng	
89) Benzo(k)fluoranthene	15.09	252	123920m	4.513	ng	
90) Benzo(a)pyrene	15.43	252	288260	11.079	ng	97
92) Benzo(g,h,i)perylene	17.42	276	142580	6.263	ng	100

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

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