

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041019\
 Data File : BF113712.D
 Acq On : 10 Apr 2019 22:51
 Operator : JU/SJ
 Sample : K2342-07 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-11-D

Manual Integrations
 APPROVED

Sohil
 4/11/2019 2:40:03 PM

Quant Time: Apr 11 04:36:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	120031	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	441253	20.00	ng	0.00
39) Acenaphthene-d10	9.71	164	180231	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	351360	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	343392	20.00	ng	-0.02
87) Perylene-d12	15.23	264	249585	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	181972	25.85	ng	0.00
7) Phenol-d6	6.33	99	243759	28.10	ng	0.00
23) Nitrobenzene-d5	7.25	82	126126	16.74	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	51430	23.76	ng	-0.01
45) 2-Fluorobiphenyl	9.03	172	188839	16.87	ng	-0.02
79) Terphenyl-d14	12.77	244	180659	10.71	ng	-0.02
Target Compounds						
71) Phenanthrene	11.22	178	41689	2.388	ng	98
75) Fluoranthene	12.40	202	148011	7.911	ng	98
78) Pyrene	12.63	202	142805	5.466	ng	97
81) Benzo(a)anthracene	13.82	228	94242	4.758	ng	99
83) Chrysene	13.85	228	85739	4.270	ng	100
86) Indeno(1,2,3-cd)pyrene	16.60	276	40459	2.182	ng	93
88) Benzo(b)fluoranthene	14.84	252	94582m	6.191	ng	
89) Benzo(k)fluoranthene	14.86	252	32582m	2.376	ng	
90) Benzo(a)pyrene	15.18	252	65622	4.834	ng	97
92) Benzo(g,h,i)perylene	17.02	276	41324	3.189	ng	# 91

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

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