

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041219\
 Data File : BF113757.D
 Acq On : 13 Apr 2019 00:21
 Operator : JU/SJ
 Sample : K2196-03 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-041119

Manual Integrations
 APPROVED

Sohil
 4/15/2019 12:27:22 AM

Quant Time: Apr 13 04:20:23 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	115085	20.00	ng	-0.02
21) Naphthalene-d8	7.96	136	443771	20.00	ng	-0.01
39) Acenaphthene-d10	9.70	164	194711	20.00	ng	-0.02
64) Phenanthrene-d10	11.19	188	358946	20.00	ng	-0.02
76) Chrysene-d12	13.82	240	362735	20.00	ng	-0.02
87) Perylene-d12	15.23	264	295508	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	122291	18.12	ng	0.00
7) Phenol-d6	6.35	99	164734	19.80	ng	0.00
23) Nitrobenzene-d5	7.25	82	90549	11.95	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	37383	15.98	ng	-0.02
45) 2-Fluorobiphenyl	9.03	172	193527	16.00	ng	-0.02
79) Terphenyl-d14	12.76	244	205194	11.52	ng	-0.03
Target Compounds						Qvalue
49) Acenaphthylene	9.57	152	62247	3.147	ng	98
58) Fluorene	10.26	166	29968	2.281	ng	100
71) Phenanthrene	11.21	178	363532	20.382	ng	98
72) Anthracene	11.26	178	129126	7.116	ng	98
75) Fluoranthene	12.40	202	849292	44.436	ng	99
78) Pyrene	12.63	202	841753	30.498	ng	99
81) Benzo(a)anthracene	13.82	228	506973	24.229	ng	98
83) Chrysene	13.85	228	456489	21.521	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	180618	9.223	ng	95
88) Benzo(b)fluoranthene	14.84	252	516995m	28.581	ng	
89) Benzo(k)fluoranthene	14.86	252	193881m	11.943	ng	
90) Benzo(a)pyrene	15.17	252	370844	23.072	ng	98
91) Dibenzo(a,h)anthracene	16.59	278	48834	3.249	ng	# 85
92) Benzo(g,h,i)perylene	17.01	276	176554	11.508	ng	98

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

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