

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031319\
 Data File : BF113046.D
 Acq On : 13 Mar 2019 23:40
 Operator : JU/SJ
 Sample : K1693-05 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-031219-A

Manual Integrations
 APPROVED

Sohil
 3/14/2019 10:50:20 AM

Quant Time: Mar 14 02:47:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	166540	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	732227	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	400406	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	724826	20.00	ng	0.00
76) Chrysene-d12	13.87	240	499471	20.00	ng	0.00
87) Perylene-d12	15.27	264	405657	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	254042	23.73	ng	-0.01
7) Phenol-d6	6.36	99	349743	26.01	ng	-0.01
23) Nitrobenzene-d5	7.28	82	200865	16.41	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	132648	31.21	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	517802	16.66	ng	-0.01
79) Terphenyl-d14	12.82	244	446726	17.34	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	9.79	154	83134	3.284	ng	97
58) Fluorene	10.30	166	117846	4.512	ng	99
71) Phenanthrene	11.26	178	854181	23.686	ng	99
72) Anthracene	11.31	178	267666	7.090	ng	97
73) Carbazole	11.46	167	113496	3.082	ng	99
75) Fluoranthene	12.44	202	1171713	30.326	ng	97
78) Pyrene	12.67	202	1054950	25.054	ng	99
81) Benzo(a)anthracene	13.86	228	516648	14.925	ng	98
83) Chrysene	13.89	228	466879	13.769	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	203242m	7.031	ng	
88) Benzo(b)fluoranthene	14.87	252	530820m	20.230	ng	
89) Benzo(k)fluoranthene	14.90	252	149898m	6.307	ng	
90) Benzo(a)pyrene	15.22	252	370978	15.984	ng	97
91) Dibenzo(a,h)anthracene	16.64	278	53686	2.711	ng	# 81
92) Benzo(a,h,i)perylene	17.04	276	191755	9.643	ng	95

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

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