

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032119\
 Data File : BF113212.D
 Acq On : 21 Mar 2019 16:58
 Operator : JU/SJ
 Sample : K1694-03 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-032019-B

Manual Integrations
 APPROVED

Sohil
 3/22/2019 3:35:54 PM

Quant Time: Mar 22 01:21:22 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	6.72	152	138639	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	570390	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	259767	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	468298	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	345257	20.00	ng	0.00
87) Perylene-d12	15.28	264	321764	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	70100	7.87	ng	-0.01
7) Phenol-d6	6.36	99	99007	8.84	ng	-0.01
23) Nitrobenzene-d5	7.28	82	57301	6.01	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	31670	11.48	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	124875	5.05	ng	-0.01
79) Terphenyl-d14	12.82	244	104168	5.85	ng	0.00
Target Compounds						
71) Phenanthrene	11.26	178	171494	7.360	ng	Qvalue 97
75) Fluoranthene	12.44	202	251570	10.078	ng	95
78) Pyrene	12.67	202	238314	8.188	ng	98
81) Benzo(a)anthracene	13.86	228	117097	4.894	ng	96
83) Chrysene	13.89	228	108908	4.646	ng	97
86) Indeno(1,2,3-cd)pyrene	16.64	276	52964	2.651	ng	# 89
88) Benzo(b)fluoranthene	14.88	252	128413m	6.170	ng	
89) Benzo(k)fluoranthene	14.90	252	49138m	2.607	ng	
90) Benzo(a)pyrene	15.22	252	98476	5.349	ng	98
92) Benzo(g,h,i)perylene	17.05	276	48942	3.103	ng	93

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

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