

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031919\
 Data File : BF113146.D
 Acq On : 20 Mar 2019 1:41
 Operator : JU/SJ
 Sample : K1933-07 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-7

Manual Integrations
 APPROVED

Sohil
 3/20/2019 6:51:29 PM

Quant Time: Mar 20 07:23:02 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	168669	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	650777	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	314890	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	568101	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	415557	20.00	ng	0.00
87) Perylene-d12	15.27	264	351342	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	135048	12.45	ng	-0.01
7) Phenol-d6	6.36	99	186016	13.66	ng	-0.01
23) Nitrobenzene-d5	7.28	82	100442	9.24	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	47394	14.18	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	202000	7.30	ng	-0.01
79) Terphenyl-d14	12.82	244	172008	8.02	ng	0.00
Target Compounds						
71) Phenanthrene	11.26	178	248379	8.787	ng	98
72) Anthracene	11.31	178	72974	2.466	ng	98
75) Fluoranthene	12.45	202	405238	13.382	ng	94
78) Pyrene	12.67	202	412824	11.784	ng	99
81) Benzo(a)anthracene	13.85	228	209483	7.273	ng	98
83) Chrysene	13.89	228	190676	6.759	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	84763	3.524	ng	95
88) Benzo(b)fluoranthene	14.87	252	215185m	9.469	ng	
89) Benzo(k)fluoranthene	14.90	252	64741m	3.145	ng	
90) Benzo(a)pyrene	15.22	252	148006	7.363	ng	97
92) Benzo(g,h,i)perylene	17.04	276	83597	4.854	ng	95

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

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