

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031119\
 Data File : BF112976.D
 Acq On : 12 Mar 2019 1:06
 Operator : JU/SJ
 Sample : K1785-07 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 SD1-0.0-0.5

Manual Integrations
 APPROVED

Sohil
 3/12/2019 4:29:02 PM

Quant Time: Mar 12 07:07:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	148199	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	558384	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	338398	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	681238	20.00	ng	0.00
76) Chrysene-d12	13.87	240	490444	20.00	ng	0.00
87) Perylene-d12	15.27	264	402180	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	157820	16.57	ng	-0.01
7) Phenol-d6	6.36	99	226996	18.97	ng	0.00
23) Nitrobenzene-d5	7.29	82	120837	12.95	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	79798	22.21	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	251170	8.72	ng	-0.01
79) Terphenyl-d14	12.82	244	214501	8.48	ng	-0.01
Target Compounds						
71) Phenanthrene	11.26	178	553924	16.343	ng	98
72) Anthracene	11.32	178	211952	5.974	ng	98
75) Fluoranthene	12.45	202	1113865	30.673	ng	96
78) Pyrene	12.67	202	946403	22.890	ng	99
81) Benzo(a)anthracene	13.86	228	575876	16.942	ng	98
83) Chrysene	13.89	228	459355	13.796	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	142640m	5.025	ng	
88) Benzo(b)fluoranthene	14.87	252	511377m	19.658	ng	
89) Benzo(k)fluoranthene	14.90	252	170323m	7.228	ng	
90) Benzo(a)pyrene	15.22	252	319204	13.872	ng	97
91) Dibenzo(a,h)anthracene	16.63	278	39926m	2.033	ng	
92) Benzo(a,h,i)perylene	17.04	276	123361	6.257	ng	97

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

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