

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
 Data File : BF113900.D
 Acq On : 23 Apr 2019 1:21
 Operator : JU/SJ
 Sample : K2193-09 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-041719-B

Manual Integrations
 APPROVED

Sohil
 4/23/2019 4:08:19 PM

Quant Time: Apr 23 07:24:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	162131	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	556128	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	287878	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	613896	20.00	ng	0.00
76) Chrysene-d12	14.06	240	565741	20.00	ng	-0.01
87) Perylene-d12	15.54	264	452885	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	200886	21.19	ng	0.00
7) Phenol-d6	6.52	99	250794	21.09	ng	0.00
23) Nitrobenzene-d5	7.45	82	143258	15.91	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	74496	21.24	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	260484	14.15	ng	0.00
79) Terphenyl-d14	13.00	244	391733	14.20	ng	0.00
Target Compounds						
71) Phenanthrene	11.44	178	142980	4.634	ng	98
75) Fluoranthene	12.63	202	228487	6.788	ng	98
78) Pyrene	12.86	202	199262	5.037	ng	97
81) Benzo(a)anthracene	14.04	228	98521	2.956	ng	97
83) Chrysene	14.08	228	77826	2.397	ng	96
88) Benzo(b)fluoranthene	15.10	252	84725m	2.957	ng	
90) Benzo(a)pyrene	15.47	252	57975	2.339	ng	# 87

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

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