

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032019\
 Data File : BF113179.D
 Acq On : 20 Mar 2019 19:01
 Operator : JU/SJ
 Sample : K1994-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 30200-05

Manual Integrations
 APPROVED

Sohil
 3/25/2019 4:13:14 PM

Quant Time: Mar 22 09:47:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 21 12:13:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	107274	20.00	ng	0.01
21) Naphthalene-d8	8.02	136	211566	20.00	ng	0.02
39) Acenaphthene-d10	9.79	164	155425	20.00	ng	0.04
64) Phenanthrene-d10	11.27	188	317706	20.00	ng	0.04
76) Chrysene-d12	13.87	240	352331	20.00	ng	0.00
87) Perylene-d12	15.28	264	285543	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	140646	20.39	ng	0.00
7) Phenol-d6	6.37	99	192260	22.19	ng	0.00
23) Nitrobenzene-d5	7.29	82	202846	57.37	ng	0.00
42) 2,4,6-Tribromophenol	10.57	330	33539	20.33	ng	0.03
45) 2-Fluorobiphenyl	9.10	172	196733	16.26	ng	0.02
79) Terphenyl-d14	12.83	244	219447	12.07	ng	0.02
Target Compounds						
37) 2-Methylnaphthalene	8.75	142	638387	94.113	ng	97
38) 1-Methylnaphthalene	8.85	142	366513	55.779	ng	# 97
46) 1,1'-Biphenyl	9.20	154	143000m	11.280	ng	
52) Acenaphthene	9.82	154	33803m	3.440	ng	
58) Fluorene	10.33	166	84016m	8.288	ng	
71) Phenanthrene	11.29	178	132347	8.373	ng	# 78
78) Pyrene	12.69	202	134245	4.520	ng	97

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

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