

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021219\
 Data File : BF112523.D
 Acq On : 12 Feb 2019 22:50
 Operator : JU/SJ
 Sample : K1343-09 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-021119-E

Manual Integrations
 APPROVED

Sohil
 2/13/2019 11:12:28 AM

Quant Time: Feb 13 05:06:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	117077	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	426039	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	174777	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	309161	20.00	ng	0.00
76) Chrysene-d12	14.02	240	266962	20.00	ng	0.00
87) Perylene-d12	15.49	264	197704	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	117227	21.27	ng	0.00
7) Phenol-d6	6.49	99	142700	18.63	ng	0.00
23) Nitrobenzene-d5	7.40	82	83744	11.33	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	31996	15.73	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	169450	13.71	ng	-0.01
79) Terphenyl-d14	12.95	244	164994	11.64	ng	0.00
Target Compounds						
71) Phenanthrene	11.39	178	128468	7.993	ng	98
72) Anthracene	11.45	178	41682	2.603	ng	100
75) Fluoranthene	12.58	202	130658	7.579	ng	99
78) Pyrene	12.82	202	107459	5.814	ng	99
81) Benzo(a)anthracene	14.00	228	48079	3.064	ng	98
83) Chrysene	14.04	228	39565	2.641	ng	95
88) Benzo(b)fluoranthene	15.06	252	32465m	2.746	ng	
90) Benzo(a)pyrene	15.43	252	22226	2.089	ng	# 82

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

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