

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012219\
 Data File : BF112191.D
 Acq On : 22 Jan 2019 14:14
 Operator : JU/SJ
 Sample : K1013-05 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-011819-C

Manual Integrations
 APPROVED

Sohil
 1/23/2019 10:38:10 AM

Quant Time: Jan 22 15:30:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	258895	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	972841	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	412848	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	646447	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	543981	20.00	ng	-0.01
87) Perylene-d12	15.49	264	416563	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	286584	20.09	ng	-0.01
7) Phenol-d6	6.49	99	366500	20.54	ng	-0.01
23) Nitrobenzene-d5	7.41	82	216266	15.36	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	78495	17.62	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	442308	15.71	ng	-0.01
79) Terphenyl-d14	12.96	244	340114	13.30	ng	-0.01
Target Compounds						
71) Phenanthrene	11.40	178	187604	5.767	ng	Qvalue 97
75) Fluoranthene	12.59	202	203596	5.927	ng	95
78) Pyrene	12.82	202	173735	4.841	ng	97
81) Benzo(a)anthracene	14.00	228	79874	2.561	ng	95
83) Chrysene	14.04	228	73866m	2.503	ng	
88) Benzo(b)fluoranthene	15.06	252	81226m	3.435	ng	
90) Benzo(a)pyrene	15.43	252	49423	2.279	ng	# 81

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

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