

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
 Data File : BF112212.D
 Acq On : 24 Jan 2019 16:47
 Operator : JU/SJ
 Sample : K1016-09 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-RO-4-012319

Manual Integrations
 APPROVED

Sohil
 1/25/2019 10:05:07 AM

Quant Time: Jan 25 00:18:23 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	185403	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	714119	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	351022	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	563341	20.00	ng	0.00
76) Chrysene-d12	14.03	240	437003	20.00	ng	0.00
87) Perylene-d12	15.50	264	331875	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	202245	19.80	ng	-0.01
7) Phenol-d6	6.49	99	265658	20.79	ng	-0.01
23) Nitrobenzene-d5	7.41	82	140545	13.60	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	65094	17.19	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	313526	13.10	ng	0.00
79) Terphenyl-d14	12.97	244	231726	11.28	ng	0.00
Target Compounds						
75) Fluoranthene	12.60	202	89575	2.992	ng	98
78) Pyrene	12.83	202	77577m	2.691	ng	
81) Benzo(a)anthracene	14.02	228	51944	2.073	ng	95
83) Chrysene	14.05	228	49913m	2.105	ng	
88) Benzo(b)fluoranthene	15.07	252	97401m	5.170	ng	
90) Benzo(a)pyrene	15.43	252	64205	3.716	ng	# 87
92) Benzo(g,h,i)perylene	17.43	276	37186	2.460	ng	94

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

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