

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
 Data File : BF112210.D
 Acq On : 24 Jan 2019 15:51
 Operator : JU/SJ
 Sample : K1016-05 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-RO-2-012319

Manual Integrations
 APPROVED

Sohil
 1/25/2019 10:05:03 AM

Quant Time: Jan 24 16:36:27 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	199044	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	771231	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	367724	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	598680	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	516253	20.00	ng	0.00
87) Perylene-d12	15.50	264	428419	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	468596	42.73	ng	-0.01
7) Phenol-d6	6.49	99	598880	43.65	ng	-0.01
23) Nitrobenzene-d5	7.41	82	360451	32.29	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	154459	38.94	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	741848	29.58	ng	0.00
79) Terphenyl-d14	12.98	244	593427	24.45	ng	0.01
Target Compounds						
71) Phenanthrene	11.40	178	225656	7.490	ng	98
72) Anthracene	11.45	178	82781	2.712	ng	98
75) Fluoranthene	12.60	202	197449m	6.207	ng	
78) Pyrene	12.88	202	302536m	8.882	ng	
81) Benzo(a)anthracene	14.02	228	165069	5.577	ng	98
83) Chrysene	14.05	228	135516	4.838	ng	98
88) Benzo(b)fluoranthene	15.07	252	172557m	7.096	ng	
89) Benzo(k)fluoranthene	15.09	252	48072m	2.042	ng	
90) Benzo(a)pyrene	15.43	252	105353	4.724	ng	# 90
92) Benzo(g,h,i)perylene	17.43	276	47978	2.459	ng	93

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

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