

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012419\
 Data File : BF112218.D
 Acq On : 24 Jan 2019 19:33
 Operator : JU/SJ
 Sample : K1223-06 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-R

Manual Integrations
 APPROVED

Sohil
 1/25/2019 10:05:19 AM

Quant Time: Jan 25 00:40:08 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	6.86	152	194420	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	867593	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	383404	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	608614	20.00	ng	0.00
76) Chrysene-d12	14.03	240	424881	20.00	ng	0.00
87) Perylene-d12	15.51	264	300198	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	659282	61.55	ng	0.00
7) Phenol-d6	6.50	99	630217	47.02	ng	0.00
23) Nitrobenzene-d5	7.42	82	429112	34.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	200770	48.54	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	861312	32.94	ng	0.00
79) Terphenyl-d14	12.96	244	625122	31.30	ng	0.00
Target Compounds						
15) Benzyl Alcohol	7.00	79	475192	47.591	ng	97
50) Dimethylphthalate	9.60	163	110184	3.941	ng	99
71) Phenanthrene	11.41	178	297574	9.715	ng	97
72) Anthracene	11.46	178	68474	2.207	ng	98
75) Fluoranthene	12.60	202	369418	11.423	ng	98
78) Pyrene	12.83	202	315376	11.251	ng	99
81) Benzo(a)anthracene	14.02	228	139237	5.715	ng	99
83) Chrysene	14.06	228	121728	5.281	ng	95
88) Benzo(b)fluoranthene	15.07	252	114833m	6.739	ng	
89) Benzo(k)fluoranthene	15.10	252	42690m	2.588	ng	
90) Benzo(a)pyrene	15.44	252	75414	4.826	ng	# 86
92) Benzo(a,h,i)perylene	17.46	276	35573	2.602	ng	# 88

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

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