

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022619\
 Data File : BM018943.D
 Acq On : 26 Feb 2019 23:27
 Operator : JU/SJ
 Sample : K1597-03DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-26DL

Manual Integrations
 APPROVED

Sohil
 2/27/2019 4:20:27 PM

Quant Time: Feb 27 01:08:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 11 16:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	327275	20.00	ng	-0.02
21) Naphthalene-d8	10.48	136	1236894	20.00	ng	-0.02
39) Acenaphthene-d10	14.34	164	568601	20.00	ng	-0.02
64) Phenanthrene-d10	17.10	188	1049134	20.00	ng	-0.02
76) Chrysene-d12	21.29	240	1083427	20.00	ng	-0.02
87) Perylene-d12	23.54	264	1221321	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	185362	9.28	ng	-0.02
7) Phenol-d6	6.87	99	253867	9.02	ng	-0.02
23) Nitrobenzene-d5	8.86	82	158454	5.92	ng	-0.02
42) 2,4,6-Tribromophenol	15.84	330	54803	6.69	ng	-0.02
45) 2-Fluorobiphenyl	12.96	172	258571	6.04	ng	-0.02
79) Terphenyl-d14	19.73	244	302254	5.76	ng	-0.02
Target Compounds						
31) Naphthalene	10.53	128	169869	2.816	ng	99
49) Acenaphthylene	14.06	152	276490	4.912	ng	99
58) Fluorene	15.40	166	236456	5.448	ng	99
71) Phenanthrene	17.14	178	2552191	45.266	ng	100
72) Anthracene	17.23	178	501184	9.133	ng	100
75) Fluoranthene	19.16	202	1462432	22.455	ng	99
78) Pyrene	19.53	202	2284438	36.305	ng	100
81) Benzo(a)anthracene	21.27	228	856054	13.555	ng	96
83) Chrysene	21.33	228	771966	12.753	ng	99
86) Indeno(1,2,3-cd)pyrene	25.81	276	363126	5.196	ng	95
88) Benzo(b)fluoranthene	22.86	252	717501m	10.268	ng	
89) Benzo(k)fluoranthene	22.89	252	250518m	3.601	ng	
90) Benzo(a)pyrene	23.44	252	685108	10.350	ng	98
92) Benzo(a,h,i)perylene	26.52	276	397071	6.503	ng	99

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

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