

## Manual Integration Report

Sequence:	BG091125	Instrument	BNA_g
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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
SSTD00513	BG064346.D	1,4-Dioxane-d8	Rahul	9/12/2025 2:51:34 PM	Jagrut	9/12/2025 3:22:00 PM	Peak Integrated by Software
SSTD00513	BG064346.D	Benzo(b)fluoranthene	Rahul	9/12/2025 2:51:34 PM	Jagrut	9/12/2025 3:22:00 PM	Peak Integrated by Software
SSTD00513	BG064346.D	Benzo(g,h,i)perylene	Rahul	9/12/2025 2:51:34 PM	Jagrut	9/12/2025 3:22:00 PM	Peak Integrated by Software
SSTD00513	BG064346.D	Benzo(k)fluoranthene	Rahul	9/12/2025 2:51:34 PM	Jagrut	9/12/2025 3:22:00 PM	Peak Integrated by Software
SSTD00513	BG064346.D	Indeno(1,2,3-cd)pyrene	Rahul	9/12/2025 2:51:34 PM	Jagrut	9/12/2025 3:22:00 PM	Peak Integrated by Software
SSTD01014	BG064347.D	2,4,5-Trichlorophenol	Rahul	9/12/2025 2:51:36 PM	Jagrut	9/12/2025 3:22:02 PM	Peak Integrated by Software
SSTD01014	BG064347.D	Benzo(k)fluoranthene	Rahul	9/12/2025 2:51:36 PM	Jagrut	9/12/2025 3:22:02 PM	Peak Integrated by Software
SSTD01014	BG064347.D	Caprolactam	Rahul	9/12/2025 2:51:36 PM	Jagrut	9/12/2025 3:22:02 PM	Peak Integrated by Software
SSTD01014	BG064347.D	Indeno(1,2,3-cd)pyrene	Rahul	9/12/2025 2:51:36 PM	Jagrut	9/12/2025 3:22:02 PM	Peak Integrated by Software
SSTD02015	BG064348.D	Caprolactam	Rahul	9/12/2025 2:51:39 PM	Jagrut	9/12/2025 3:22:05 PM	Peak Integrated by Software
SSTD04016	BG064349.D	Benzo(b)fluoranthene	Rahul	9/12/2025 2:51:41 PM	Jagrut	9/12/2025 3:22:11 PM	Peak Integrated by Software
SSTD04016	BG064349.D	Caprolactam	Rahul	9/12/2025 2:51:41 PM	Jagrut	9/12/2025 3:22:11 PM	Peak Integrated by Software
SSTD08017	BG064350.D	Benzo(b)fluoranthene	Rahul	9/12/2025 2:51:43 PM	Jagrut	9/12/2025 3:22:14 PM	Peak Integrated by Software

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SSTD08017	BG064350.D	Caprolactam	Rahul	9/12/2025 2:51:43 PM	Jagrut	9/12/2025 3:22:14 PM	Peak Integrated by Software
SSTD16018	BG064351.D	Caprolactam	Rahul	9/12/2025 2:51:46 PM	Jagrut	9/12/2025 3:22:19 PM	Peak Integrated by Software
SSTDICV020	BG064352.D	2,4,5-Trichlorophenol	Rahul	9/12/2025 2:51:49 PM	Jagrut	9/12/2025 3:22:21 PM	Peak Integrated by Software
SSTDICV020	BG064352.D	Caprolactam	Rahul	9/12/2025 2:51:49 PM	Jagrut	9/12/2025 3:22:21 PM	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
SSTDCCC020	BG064382.D	Caprolactam	Rahul	9/17/2025 9:08:39 AM	Jagrut	9/17/2025 11:28:54 AM	Peak Integrated by Software
SSTDCCC020	BG064382.D	Pentachlorophenol	Rahul	9/17/2025 9:08:39 AM	Jagrut	9/17/2025 11:28:54 AM	Peak Integrated by Software
PB169689BS	BG064384.D	1,4-Dioxane-d8	Rahul	9/17/2025 9:08:42 AM	Jagrut	9/17/2025 11:32:24 AM	Peak Integrated by Software
PB169689BS	BG064384.D	Benzo(g,h,i)perylene	Rahul	9/17/2025 9:08:42 AM	Jagrut	9/17/2025 11:32:24 AM	Peak Integrated by Software
PB169689BS	BG064384.D	Caprolactam	Rahul	9/17/2025 9:08:42 AM	Jagrut	9/17/2025 11:32:24 AM	Peak Integrated by Software
Q3084-01	BG064385.D	1,4-Dioxane	Rahul	9/17/2025 9:08:44 AM	Jagrut	9/17/2025 11:32:27 AM	Peak Integrated by Software
Q3084-01	BG064385.D	2,4-Dichlorophenol	Rahul	9/17/2025 9:08:44 AM	Jagrut	9/17/2025 11:32:27 AM	Peak Integrated by Software
Q3084-01	BG064385.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:08:44 AM	Jagrut	9/17/2025 11:32:27 AM	Peak Integrated by Software
Q3084-02	BG064386.D	1,4-Dioxane-d8	Rahul	9/17/2025 9:08:47 AM	Jagrut	9/17/2025 11:32:31 AM	Peak Integrated by Software
Q3084-02	BG064386.D	2,4-Dichlorophenol	Rahul	9/17/2025 9:08:47 AM	Jagrut	9/17/2025 11:32:31 AM	Peak Integrated by Software
Q3084-02	BG064386.D	4,6-Dinitro-2-methylphenol-d2	Rahul	9/17/2025 9:08:47 AM	Jagrut	9/17/2025 11:32:31 AM	Peak Integrated by Software
Q3084-02	BG064386.D	Anthracene-d10	Rahul	9/17/2025 9:08:47 AM	Jagrut	9/17/2025 11:32:31 AM	Peak Integrated by Software
Q3084-02	BG064386.D	Phenanthrene-d10	Rahul	9/17/2025 9:08:47 AM	Jagrut	9/17/2025 11:32:31 AM	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3084-05	BG064389.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:08:50 AM	Jagrut	9/17/2025 11:32:34 AM	Peak Integrated by Software
Q3084-06	BG064390.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:08:52 AM	Jagrut	9/17/2025 11:32:37 AM	Peak Integrated by Software
Q3084-12	BG064391.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:08:55 AM	Jagrut	9/17/2025 11:32:39 AM	Peak Integrated by Software
PB169710BS	BG064393.D	Benzo(b)fluoranthene	Rahul	9/17/2025 9:08:59 AM	Jagrut	9/17/2025 11:32:45 AM	Peak Integrated by Software
PB169710BS	BG064393.D	Caprolactam	Rahul	9/17/2025 9:08:59 AM	Jagrut	9/17/2025 11:32:45 AM	Peak Integrated by Software
PB169710BS	BG064393.D	Indeno(1,2,3-cd)pyrene	Rahul	9/17/2025 9:08:59 AM	Jagrut	9/17/2025 11:32:45 AM	Peak Integrated by Software
SSTDCCC020	BG064394.D	Benzo(b)fluoranthene	Rahul	9/17/2025 9:09:02 AM	Jagrut	9/17/2025 11:32:49 AM	Peak Integrated by Software
SSTDCCC020	BG064394.D	Caprolactam	Rahul	9/17/2025 9:09:02 AM	Jagrut	9/17/2025 11:32:49 AM	Peak Integrated by Software
PB169711BL	BG064396.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:05 AM	Jagrut	9/17/2025 11:32:53 AM	Peak Integrated by Software
Q3084-13	BG064397.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:08 AM	Jagrut	9/17/2025 11:32:55 AM	Peak Integrated by Software
Q3084-14	BG064398.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:11 AM	Jagrut	9/17/2025 11:32:58 AM	Peak Integrated by Software
Q3084-15	BG064399.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:14 AM	Jagrut	9/17/2025 11:33:02 AM	Peak Integrated by Software
Q3084-15	BG064399.D	Anthracene-d10	Rahul	9/17/2025 9:09:14 AM	Jagrut	9/17/2025 11:33:02 AM	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3084-16	BG064400.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:18 AM	Jagrut	9/17/2025 11:33:05 AM	Peak Integrated by Software
Q3084-17	BG064401.D	1,2,4,5-Tetrachlorobenzene	Rahul	9/17/2025 9:09:26 AM	Jagrut	9/17/2025 11:33:09 AM	Peak Integrated by Software
Q3084-17	BG064401.D	1,4-Dioxane-d8	Rahul	9/17/2025 9:09:26 AM	Jagrut	9/17/2025 11:33:09 AM	Peak Integrated by Software
Q3084-17	BG064401.D	2,4-Dichlorophenol	Rahul	9/17/2025 9:09:26 AM	Jagrut	9/17/2025 11:33:09 AM	Peak Integrated by Software
Q3084-17	BG064401.D	2-Nitrophenol-d4	Rahul	9/17/2025 9:09:26 AM	Jagrut	9/17/2025 11:33:09 AM	Peak Integrated by Software
Q3084-17	BG064401.D	4-Chloroaniline-d4	Rahul	9/17/2025 9:09:26 AM	Jagrut	9/17/2025 11:33:09 AM	Peak Integrated by Software
Q3084-18	BG064402.D	1,4-Dioxane-d8	Rahul	9/17/2025 11:26:45 AM	Jagrut	9/17/2025 11:33:12 AM	Peak Integrated by Software
Q3084-18	BG064402.D	4,6-Dinitro-2-methylphenol-d2	Rahul	9/17/2025 11:26:45 AM	Jagrut	9/17/2025 11:33:12 AM	Peak Integrated by Software
Q3084-18	BG064402.D	4-Nitrophenol-d4	Rahul	9/17/2025 11:26:45 AM	Jagrut	9/17/2025 11:33:12 AM	Peak Integrated by Software
Q3084-18	BG064402.D	Phenanthrene-d10	Rahul	9/17/2025 11:26:45 AM	Jagrut	9/17/2025 11:33:12 AM	Peak Integrated by Software
Q3084-19MS	BG064403.D	Caprolactam	Rahul	9/17/2025 11:26:48 AM	Jagrut	9/17/2025 11:33:15 AM	Peak Integrated by Software
Q3084-20MSD	BG064404.D	1,4-Dioxane-d8	Rahul	9/17/2025 11:26:51 AM	Jagrut	9/17/2025 11:33:18 AM	Peak Integrated by Software
Q3084-20MSD	BG064404.D	Benzo(b)fluoranthene	Rahul	9/17/2025 11:26:51 AM	Jagrut	9/17/2025 11:33:18 AM	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
Q3084-20MSD	BG064404.D	Caprolactam	Rahul	9/17/2025 11:26:51 AM	Jagrut	9/17/2025 11:33:18 AM	Peak Integrated by Software
Q3084-21	BG064405.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:37 AM	Jagrut	9/17/2025 11:33:22 AM	Peak Integrated by Software
Q3084-21	BG064405.D	Anthracene-d10	Rahul	9/17/2025 9:09:37 AM	Jagrut	9/17/2025 11:33:22 AM	Peak Integrated by Software
Q3084-21	BG064405.D	Benzo(a)pyrene-d12	Rahul	9/17/2025 9:09:37 AM	Jagrut	9/17/2025 11:33:22 AM	Peak Integrated by Software
Q3084-21	BG064405.D	Perylene-d12	Rahul	9/17/2025 9:09:37 AM	Jagrut	9/17/2025 11:33:22 AM	Peak Integrated by Software
Q3084-22	BG064406.D	4-Nitrophenol-d4	Rahul	9/17/2025 9:09:40 AM	Jagrut	9/17/2025 11:33:25 AM	Peak Integrated by Software
PB169711BS	BG064407.D	1,4-Dioxane	Rahul	9/17/2025 9:09:42 AM	Jagrut	9/17/2025 11:33:28 AM	Peak Integrated by Software
PB169711BS	BG064407.D	Benzo(b)fluoranthene	Rahul	9/17/2025 9:09:42 AM	Jagrut	9/17/2025 11:33:28 AM	Peak Integrated by Software
PB169711BS	BG064407.D	Caprolactam	Rahul	9/17/2025 9:09:42 AM	Jagrut	9/17/2025 11:33:28 AM	Peak Integrated by Software
SSTDCCC020E C	BG064408.D	Benzo(b)fluoranthene	Rahul	9/17/2025 9:09:45 AM	Jagrut	9/17/2025 11:33:31 AM	Peak Integrated by Software
SSTDCCC020E C	BG064408.D	Caprolactam	Rahul	9/17/2025 9:09:45 AM	Jagrut	9/17/2025 11:33:31 AM	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
SSTD00541	BN037707.D	Benzo(g,h,i)perylene	Rahul	9/15/2025 8:24:52 AM	Jagrut	9/15/2025 10:13:16 AM	Peak Integrated by Software
SSTD01042	BN037708.D	Caprolactam	Rahul	9/15/2025 8:24:55 AM	Jagrut	9/15/2025 10:13:19 AM	Peak Integrated by Software
SSTD01042	BN037708.D	Indeno(1,2,3-cd)pyrene	Rahul	9/15/2025 8:24:55 AM	Jagrut	9/15/2025 10:13:19 AM	Peak Integrated by Software
SSTD02043	BN037709.D	Benzo(g,h,i)perylene	Rahul	9/15/2025 8:24:57 AM	Jagrut	9/15/2025 10:13:21 AM	Peak Integrated by Software
SSTD02043	BN037709.D	Dibenzo(a,h)anthracene	Rahul	9/15/2025 8:24:57 AM	Jagrut	9/15/2025 10:13:21 AM	Peak Integrated by Software
SSTD02043	BN037709.D	Indeno(1,2,3-cd)pyrene	Rahul	9/15/2025 8:24:57 AM	Jagrut	9/15/2025 10:13:21 AM	Peak Integrated by Software
SSTD04044	BN037710.D	Caprolactam	Rahul	9/15/2025 8:25:01 AM	Jagrut	9/15/2025 10:13:23 AM	Peak Integrated by Software
SSTD08045	BN037711.D	Benzo(g,h,i)perylene	Rahul	9/15/2025 8:25:03 AM	Jagrut	9/15/2025 10:13:25 AM	Peak Integrated by Software
SSTD08045	BN037711.D	Caprolactam	Rahul	9/15/2025 8:25:03 AM	Jagrut	9/15/2025 10:13:25 AM	Peak Integrated by Software
SSTD16046	BN037712.D	Caprolactam	Rahul	9/15/2025 8:25:07 AM	Jagrut	9/15/2025 10:13:28 AM	Peak Integrated by Software
SSTDICV020	BN037713.D	Caprolactam	Rahul	9/15/2025 10:59:51 AM	Jagrut	9/15/2025 2:48:34 PM	Peak Integrated by Software

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Sample ID	File ID	Parameter	Review By	Review On	Supervised By	Supervised On	Reason
SSTDCCC020	BN037724.D	Caprolactam	Rahul	9/17/2025 9:12:04 AM	Jagrut	9/17/2025 11:07:35 AM	Peak Integrated by Software
Q3084-10	BN037736.D	2,4-Dichlorophenol	Rahul	9/17/2025 9:12:14 AM	Jagrut	9/17/2025 11:07:45 AM	Peak Integrated by Software
SSTDCCC020E C	BN037738.D	Indeno(1,2,3-cd)pyrene	Rahul	9/17/2025 9:12:16 AM	Jagrut	9/17/2025 11:07:47 AM	Peak Integrated by Software