

Analytical Sequence

Client: ATC Group Services LLC

SDG No.: O3649

Project: SCA - PS 182X

Instrument ID: ECD_Q

GC Column: ZB-MR1

ID: 0.32 (mm)

Inst. Calib. Date(s): 07/01/2023

07/01/2023

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	07/01/2023	02:49	PQ061834.D	8.59	3.40
AR1660ICC1000	AR1660ICC1000	07/01/2023	03:04	PQ061835.D	8.58	3.41
AR1660ICC750	AR1660ICC750	07/01/2023	03:18	PQ061836.D	8.59	3.41
AR1660ICC500	AR1660ICC500	07/01/2023	03:33	PQ061837.D	8.58	3.40
AR1660ICC250	AR1660ICC250	07/01/2023	03:48	PQ061838.D	8.58	3.41
AR1660ICC050	AR1660ICC050	07/01/2023	04:02	PQ061839.D	8.58	3.40
AR1221ICC500	AR1221ICC500	07/01/2023	04:17	PQ061840.D	8.58	3.40
AR1232ICC500	AR1232ICC500	07/01/2023	04:31	PQ061841.D	8.58	3.40
AR1242ICC1000	AR1242ICC1000	07/01/2023	04:46	PQ061842.D	8.58	3.40
AR1242ICC750	AR1242ICC750	07/01/2023	05:01	PQ061843.D	8.58	3.41
AR1242ICC500	AR1242ICC500	07/01/2023	05:15	PQ061844.D	8.58	3.40
AR1242ICC250	AR1242ICC250	07/01/2023	05:30	PQ061845.D	8.58	3.40
AR1242ICC050	AR1242ICC050	07/01/2023	05:45	PQ061846.D	8.58	3.40
AR1248ICC1000	AR1248ICC1000	07/01/2023	05:59	PQ061847.D	8.58	3.40
AR1248ICC750	AR1248ICC750	07/01/2023	06:14	PQ061848.D	8.60	3.42
AR1248ICC500	AR1248ICC500	07/01/2023	06:28	PQ061849.D	8.58	3.40
AR1248ICC250	AR1248ICC250	07/01/2023	06:43	PQ061850.D	8.58	3.40
AR1248ICC050	AR1248ICC050	07/01/2023	06:58	PQ061851.D	8.58	3.40
AR1254ICC1000	AR1254ICC1000	07/01/2023	07:12	PQ061852.D	8.58	3.40
AR1254ICC750	AR1254ICC750	07/01/2023	07:27	PQ061853.D	8.58	3.40
AR1254ICC500	AR1254ICC500	07/01/2023	07:42	PQ061854.D	8.58	3.40
AR1254ICC250	AR1254ICC250	07/01/2023	07:56	PQ061855.D	8.58	3.40
AR1254ICC050	AR1254ICC050	07/01/2023	08:11	PQ061856.D	8.58	3.40
AR1262ICC500	AR1262ICC500	07/01/2023	08:25	PQ061857.D	8.58	3.40
AR1268ICC1000	AR1268ICC1000	07/01/2023	08:40	PQ061858.D	8.58	3.40
AR1268ICC750	AR1268ICC750	07/01/2023	08:55	PQ061859.D	8.58	3.40
AR1268ICC500	AR1268ICC500	07/01/2023	09:09	PQ061860.D	8.58	3.40
AR1268ICC250	AR1268ICC250	07/01/2023	09:24	PQ061861.D	8.58	3.40
AR1268ICC050	AR1268ICC050	07/01/2023	09:39	PQ061862.D	8.58	3.40
AR1660CCC500	AR1660CCC500	07/18/2023	10:46	PQ062330.D	8.59	3.41
IBLK	IBLK	07/18/2023	11:44	PQ062334.D	8.58	3.40
PB154254BL	PB154254BL	07/18/2023	13:20	PQ062335.D	8.59	3.41
PB154254BS	PB154254BS	07/18/2023	13:35	PQ062336.D	8.59	3.40
AR1660CCC500	AR1660CCC500	07/18/2023	15:47	PQ062344.D	8.58	3.40
IBLK	IBLK	07/18/2023	16:16	PQ062346.D	8.58	3.40
SB-04-(1-5)MS	O3645-09MS	07/18/2023	19:12	PQ062358.D	8.58	3.40
SB-04-(1-5)MSD	O3645-10MSD	07/18/2023	19:26	PQ062359.D	8.58	3.40
X182-S5	O3649-01	07/18/2023	19:41	PQ062360.D	8.58	3.40
X182-B4	O3649-02	07/18/2023	19:56	PQ062361.D	8.58	3.40
X182-S3	O3649-03	07/18/2023	20:10	PQ062362.D	8.58	3.40
X182-B3	O3649-04	07/18/2023	20:25	PQ062363.D	8.58	3.40
X182-B3-DUP	O3649-05	07/18/2023	20:39	PQ062364.D	8.58	3.40
X182-S4	O3649-06	07/18/2023	20:54	PQ062365.D	8.58	3.40
AR1660CCC500	AR1660CCC500	07/18/2023	21:53	PQ062366.D	8.58	3.40
IBLK	IBLK	07/18/2023	22:22	PQ062368.D	8.58	3.40



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Instrument ID: ECD_Q

GC Column: ZB-MR2

ID: 0.32 (mm)

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07/01/2023

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

EPA SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	07/01/2023	02:49	PQ061834.D	7.53	2.76
AR1660ICC1000	AR1660ICC1000	07/01/2023	03:04	PQ061835.D	7.53	2.76
AR1660ICC750	AR1660ICC750	07/01/2023	03:18	PQ061836.D	7.53	2.76
AR1660ICC500	AR1660ICC500	07/01/2023	03:33	PQ061837.D	7.53	2.76
AR1660ICC250	AR1660ICC250	07/01/2023	03:48	PQ061838.D	7.53	2.76
AR1660ICC050	AR1660ICC050	07/01/2023	04:02	PQ061839.D	7.53	2.76
AR1221ICC500	AR1221ICC500	07/01/2023	04:17	PQ061840.D	7.53	2.76
AR1232ICC500	AR1232ICC500	07/01/2023	04:31	PQ061841.D	7.53	2.76
AR1242ICC1000	AR1242ICC1000	07/01/2023	04:46	PQ061842.D	7.53	2.76
AR1242ICC750	AR1242ICC750	07/01/2023	05:01	PQ061843.D	7.53	2.76
AR1242ICC500	AR1242ICC500	07/01/2023	05:15	PQ061844.D	7.53	2.76
AR1242ICC250	AR1242ICC250	07/01/2023	05:30	PQ061845.D	7.53	2.76
AR1242ICC050	AR1242ICC050	07/01/2023	05:45	PQ061846.D	7.53	2.76
AR1248ICC1000	AR1248ICC1000	07/01/2023	05:59	PQ061847.D	7.53	2.76
AR1248ICC750	AR1248ICC750	07/01/2023	06:14	PQ061848.D	7.53	2.76
AR1248ICC500	AR1248ICC500	07/01/2023	06:28	PQ061849.D	7.53	2.76
AR1248ICC250	AR1248ICC250	07/01/2023	06:43	PQ061850.D	7.53	2.76
AR1248ICC050	AR1248ICC050	07/01/2023	06:58	PQ061851.D	7.53	2.76
AR1254ICC1000	AR1254ICC1000	07/01/2023	07:12	PQ061852.D	7.53	2.76
AR1254ICC750	AR1254ICC750	07/01/2023	07:27	PQ061853.D	7.53	2.76
AR1254ICC500	AR1254ICC500	07/01/2023	07:42	PQ061854.D	7.53	2.76
AR1254ICC250	AR1254ICC250	07/01/2023	07:56	PQ061855.D	7.53	2.76
AR1254ICC050	AR1254ICC050	07/01/2023	08:11	PQ061856.D	7.53	2.76
AR1262ICC500	AR1262ICC500	07/01/2023	08:25	PQ061857.D	7.53	2.76
AR1268ICC1000	AR1268ICC1000	07/01/2023	08:40	PQ061858.D	7.53	2.76
AR1268ICC750	AR1268ICC750	07/01/2023	08:55	PQ061859.D	7.53	2.76
AR1268ICC500	AR1268ICC500	07/01/2023	09:09	PQ061860.D	7.53	2.76
AR1268ICC250	AR1268ICC250	07/01/2023	09:24	PQ061861.D	7.53	2.76
AR1268ICC050	AR1268ICC050	07/01/2023	09:39	PQ061862.D	7.53	2.76
AR1660CCC500	AR1660CCC500	07/18/2023	10:46	PQ062330.D	7.53	2.76
IBLK	IBLK	07/18/2023	11:44	PQ062334.D	7.53	2.76
PB154254BL	PB154254BL	07/18/2023	13:20	PQ062335.D	7.53	2.76
PB154254BS	PB154254BS	07/18/2023	13:35	PQ062336.D	7.53	2.76
AR1660CCC500	AR1660CCC500	07/18/2023	15:47	PQ062344.D	7.53	2.76
IBLK	IBLK	07/18/2023	16:16	PQ062346.D	7.53	2.76
SB-04-(1-5)MS	O3645-09MS	07/18/2023	19:12	PQ062358.D	7.53	2.76
SB-04-(1-5)MSD	O3645-10MSD	07/18/2023	19:26	PQ062359.D	7.52	2.76
X182-S5	O3649-01	07/18/2023	19:41	PQ062360.D	7.52	2.76
X182-B4	O3649-02	07/18/2023	19:56	PQ062361.D	7.52	2.76
X182-S3	O3649-03	07/18/2023	20:10	PQ062362.D	7.52	2.76
X182-B3	O3649-04	07/18/2023	20:25	PQ062363.D	7.52	2.76
X182-B3-DUP	O3649-05	07/18/2023	20:39	PQ062364.D	7.52	2.76
X182-S4	O3649-06	07/18/2023	20:54	PQ062365.D	7.52	2.76
AR1660CCC500	AR1660CCC500	07/18/2023	21:53	PQ062366.D	7.52	2.76
IBLK	IBLK	07/18/2023	22:22	PQ062368.D	7.52	2.76



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